

# PARTS MANUAL

# *Ariens*

## 924000 Series TRACTOR and SNO-THRO ATTACHMENTS

THIS MANUAL COVERS  
THE COMPLETE LINE  
OF ARIENS 924000  
SERIES SNO THRO  
TRACTORS & ATTACH-  
MENTS FOR THE  
YEARS 1974 THROUGH  
1979 INCLUSIVE.

### PM 24000

1974 THROUGH 1979 INCLUSIVE

For complete infor-  
mation regarding  
model numbers and  
serial numbers see  
page 2.

ARIENS COMPANY



BRILLION, WIS. 54110

# PAGE INDEX & MODEL DESIGNATION CHART

## 924000 SNO-THRO

| YEAR    | MODEL NO. | SERIAL NO.      | GRID   | PAGE NO.   |
|---------|-----------|-----------------|--------|------------|
| 1979    | 924044    | 000101 & Up     | B8/C5  | 4 thru 13  |
| 1979    | 924042    | 000101 & Up     | B8/C5  | 4 thru 13  |
| 1979    | 924040    | 000101 & Up     | B8/C5  | 4 thru 13  |
| 1979    | 924039    | 000101 & Up     | B8/C5  | 4 thru 13  |
| 1979    | 924038    | 000101 & Up     | B8/C5  | 4 thru 13  |
| 1979    | 924036    | 000101 & Up     | B8/C5  | 4 thru 13  |
| 1978    | 924035    | 000101 & Up     | C6/D2  | 14 thru 23 |
| 1978    | 924034    | 000101 & Up     | C6/D2  | 14 thru 23 |
| 1977/78 | 924033    | 000101 & Up     | C6/D2  | 14 thru 23 |
| 1978    | 924032    | 008001 & Up     | C6/D2  | 14 thru 23 |
| 1977    | 924032    | 000101 - 008000 | D4/D14 | 24 thru 33 |
| 1978    | 924029    | 012001 & Up     | C6/D2  | 14 thru 23 |
| 1977    | 924029    | 005401 - 012000 | D4/D14 | 24 thru 33 |
| 1976    | 924029    | 000101 - 005400 | E2/E11 | 34 thru 42 |
| 1978    | 924028    | 031001 & Up     | C6/D2  | 14 thru 23 |
| 1977    | 924028    | 010401 - 031000 | D4/D14 | 24 thru 33 |
| 1976    | 924028    | 000101 - 010400 | E2/E11 | 34 thru 42 |
| 1979    | 924027    | 001001 & Up     | B8/C5  | 4 thru 13  |
| 1978    | 924027    | 000701 - 001000 | C6/D2  | 14 thru 23 |
| 1977    | 924027    | 000401 - 000700 | D4/D14 | 24 thru 33 |
| 1976    | 924027    | 000101 - 000400 | E2/E11 | 34 thru 42 |
| 1978    | 924026    | 022001 & Up     | C6/D2  | 14 thru 23 |
| 1977    | 924026    | 008001 - 022000 | D4/D14 | 24 thru 33 |
| 1976    | 924026    | 000101 - 008000 | E2/E11 | 34 thru 42 |
| 1977/78 | 924025    | 000301 & Up     | C6/D2  | 24 thru 33 |
| 1976    | 924025    | 000101 - 000300 | E2/E11 | 34 thru 42 |
| 1978    | 924024    | 012001 & Up     | C6/D2  | 14 thru 23 |
| 1977    | 924024    | 005401 - 012000 | D4/D14 | 24 thru 33 |
| 1976    | 924024    | 000101 - 005400 | E2/E11 | 34 thru 42 |
| 1976    | 924023    | 000101 & Up     | E2/E11 | 34 thru 42 |
| 1976    | 924022    | 000101 & Up     | E2/E11 | 34 thru 42 |
| 1975    | 924020    | 000101 & Up     | E12/F6 | 44 thru 51 |
| 1975    | 924018    | 000101 & Up     | E12/F6 | 44 thru 51 |
| 1975    | 924016    | 000101 & Up     | E12/F6 | 44 thru 51 |
| 1974    | 924013    | 000201 & Up     | F8/F12 | 52 thru 55 |

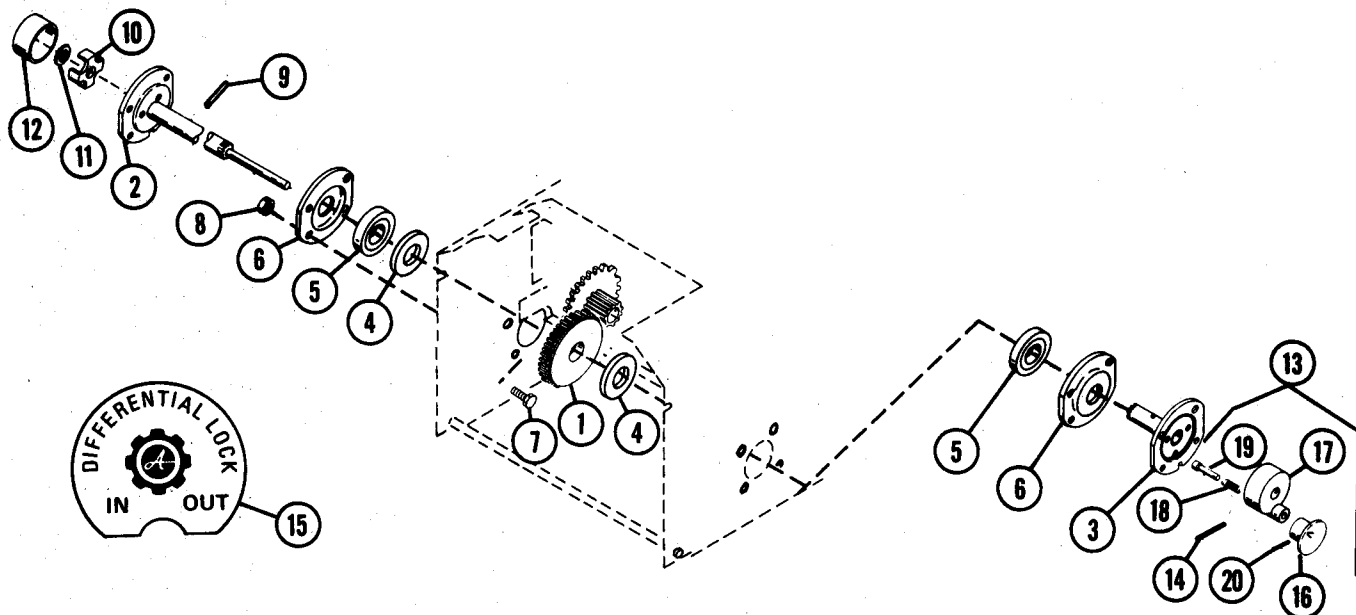
### ATTACHMENTS

| YEAR | MODEL NO. | DESCRIPTION  | GRID            | PAGE NO.   |
|------|-----------|--------------|-----------------|------------|
| 1979 | 824001    | 24" Sno-Thro | B9, B10, C1, C2 | Page 10-11 |
| 1979 | 824002    | 24" Sno-Thro | B9, B10, C1, C2 | Page 10-11 |
| 1979 | 824003    | 32" Sno-Thro | B9, B10, C3, C4 | Page 12-13 |

### ACCESSORIES

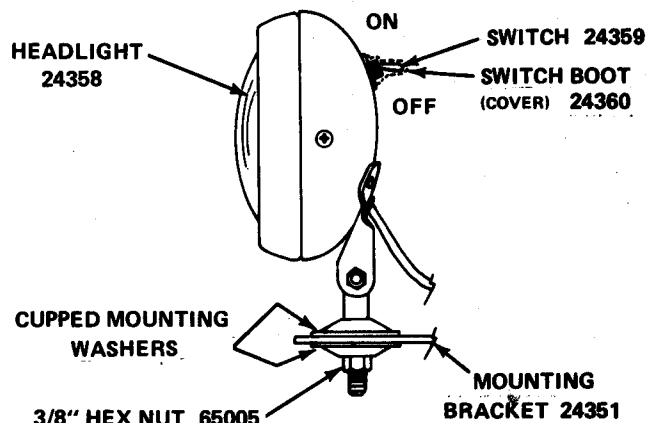
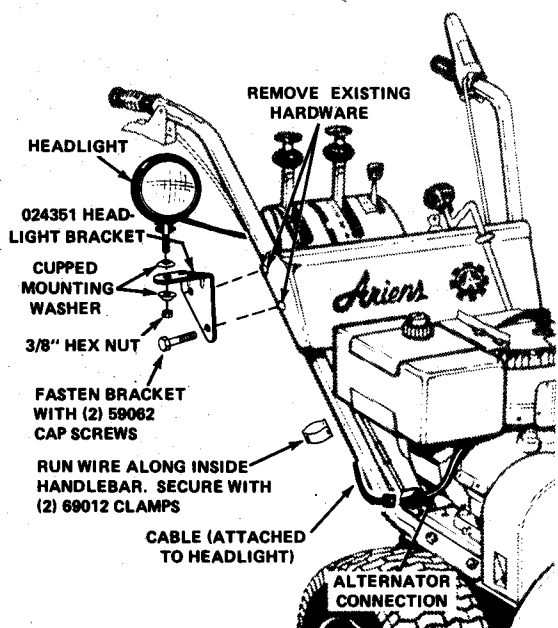
| MODEL NO. | DESCRIPTION      | GRID   | PAGE NO. |
|-----------|------------------|--------|----------|
| 710983    | Differential Kit | B5     | Page 43  |
| 710997    | Slicer Bar Kit   | B5     | Page 43  |
| 724010    | Headlight Kit    | B6, D3 | Page 3   |
| 724015    | Differential Kit | C5     | Page 3   |

# SNO-THRO DIFFERENTIAL KIT MODEL NO. 724015



| NoDE<br>REF.                    | NO DE<br>PIECÉ D'INV. | DESCRIPTION             | QUANTITÉ  | NoDE<br>REF.                    | NO DE<br>PIECÉ D'INV. | DESCRIPTION                | QUANTITÉ  |
|---------------------------------|-----------------------|-------------------------|-----------|---------------------------------|-----------------------|----------------------------|-----------|
| REF. PART STOCK<br>NO. NO. CODE |                       |                         | NO. REQ'D | REF. PART STOCK<br>NO. NO. CODE |                       |                            | NO. REQ'D |
| 1                               | 624073                | DIFFERENTIAL ASSEMBLY   | S 1       | 12                              | 003377                | O HUB CAP                  | 1         |
| 2                               | 024409                | R. H. AXLE              | M 1       | 13                              | 624054                | M LOCKNUT HUB ASSEMBLY     | 1         |
| 3                               | 624083                | L. H. AXLE ASSEMBLY     | O 1       | 14                              | 058042                | M GROOVE PIN, 1/4 x 1-3/4" | 1         |
| 4                               | 064170                | WASHER                  | M 2       | 15                              | 078038                | M DIFFERENTIAL LOCK DECAL  | 1         |
| 5                               | 054136                | BALL BEARING            | M 2       | 16                              | 010375                | S KNOB                     | 1         |
| 6                               | 024363                | BEARING RETAINER        | S 2       | 17                              | 010372                | F LOCKNUT HUB              | 1         |
| 7                               | 070011                | RIBBED NECK BOLT        | M 2       | 18                              | 083007                | S SPRING                   | 1         |
| 8                               | 065056                | FLANGE WHIZLOCK NUT     | M 2       | 19                              | 010374                | S PIN                      | 1         |
| 9                               | 058030                | ROLL PIN, 3/16 x 1-1/2" | M 1       | 20                              | 058032                | F ROLLPIN, 3/32 x 1        | 1         |
| 10                              | 003376                | SPINDLE CUP             | S 1       |                                 |                       |                            |           |
| 11                              | 010366                | PUSHNUT                 | S 1       |                                 |                       |                            |           |

## MODEL 724010 HEADLIGHT KIT FOR MODEL 924034 10 H.P. SNO-THRO



78189  
(ON HEATER BOX)

78323

ORDER FROM TECUMSEH

### ENGINE PRIMER

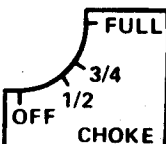
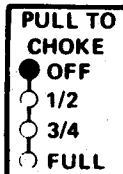
PUSH TO PRIME

78443

8 & 10 H.P.

BOUTON D'AMORÇAGE DU MOTEUR  
APPUYEZ POUR AMORÇER

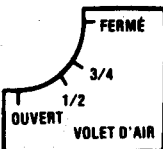
8 ET 10 CV.



8 & 10 H.P.

5 & 7 HP.

ORDER FROM TECUMSEH



8 ET 10 CV.

78441

5 ET 7 CV.

78440

### ATTENTION

WHEN USING SUMMER ATTACHMENTS  
REMOVE HEATER BOX AND INSTALL  
AIR CLEANER

### ATTENTION

ENLEVEZ LE RÉCHAUFFEUR ET  
INSTALLEZ LE FILTRE À AIR  
LORSQUE VOUS VOUS SERVEZ DES  
ACCESSOIRES D'ÉTÉ.

78437

120 VOLT A.C.  
ELECTRIC STARTER  
PUSH TO START

78357  
(120V AC  
STARTER  
KIT ONLY)

DÉMARREUR ÉLECTRIQUE  
120 VOLTS C.A.  
POUSSEZ POUR METTRE  
EN MARCHÉ

78531

(NÉCESSAIRE DE DÉMARREUR  
120 V. CA SEULEMENT)

## WARNING

ROTATING PARTS  
STOP ENGINE AND REMOVE SPARK  
PLUG IGNITION WIRE BEFORE  
REMOVING OBSTRUCTIONS

## AVERTISSEMENT

ATTENTION AUX PIÈCES MOBILES  
ARRÊTEZ LE MOTEUR ET DÉBRANCHEZ  
LE FIL DE LA BOUGIE AVANT DE  
DÉBARRASSER LA GOULOTTE

78428

*Ariens*

78174 ON MODELS 924036, 38, 39 & 40  
78244 ON MODELS 924042 & 924044



78345

78327

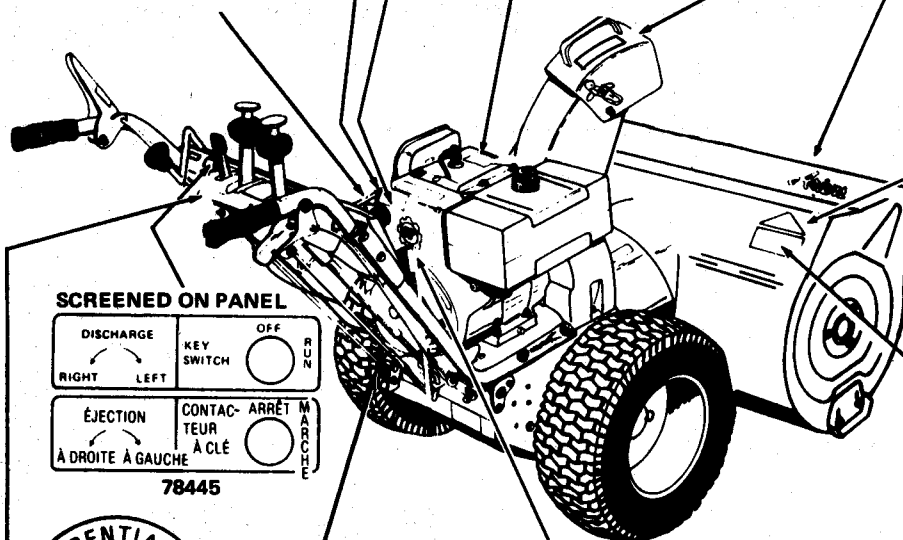
## WARNING

ROTATING PARTS  
KEEP CLEAR OF COLLECTOR  
RAKES WHILE ENGINE  
IS RUNNING

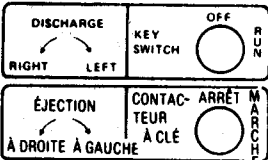
## AVERTISSEMENT

PIÈCES TOURNANTES.  
NE PAS APPROCHER DES LAMES  
QUAND LE MOTEUR TOURNE.

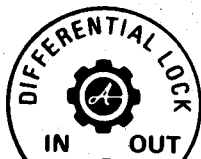
78430



SCREENED ON PANEL



78445



78038 (ON LEFT  
WHEEL HUB OF  
MODELS 924027,  
924039, 924042  
& 924044)



78444



5 H.P. ENGINE DECAL 78193  
7 H.P. ENGINE DECAL 78192  
8 H.P. ENGINE DECAL 78191  
10 H.P. ENGINE DECAL 78424

SCREENED ON PANEL

OPERATING INSTRUCTIONS  
REFER TO OWNER'S MANUAL

TO START TURN KEY SWITCH ON AND PULL STARTER FROM RIGHT SIDE OF MACHINE  
TO STOP TURN KEY SWITCH TO OFF AND REMOVE KEY

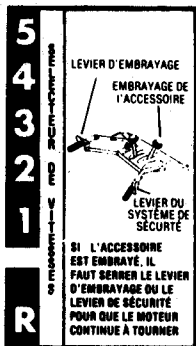
DIRECTIVE DE FONCTIONNEMENT  
REPORTÉZ-VOUS AU LIVRET D'ENTRETIEN

POUR LA MISE EN MARCHÉ, TOURNÉZ LA CLÉ DANS LE CONTACTEUR ET TIREZ LE DÉMARREUR  
DU CÔTÉ DROIT DE LA MACHINE.  
POUR ARRÊTER, TOURNÉZ LA CLÉ DANS LE CONTACTEUR ET RETIREZ- LA.

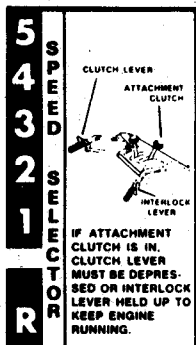
78433



SCREENED ON PANEL



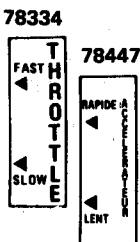
78449



78331



78423 78425



78334



78447



78324

78426

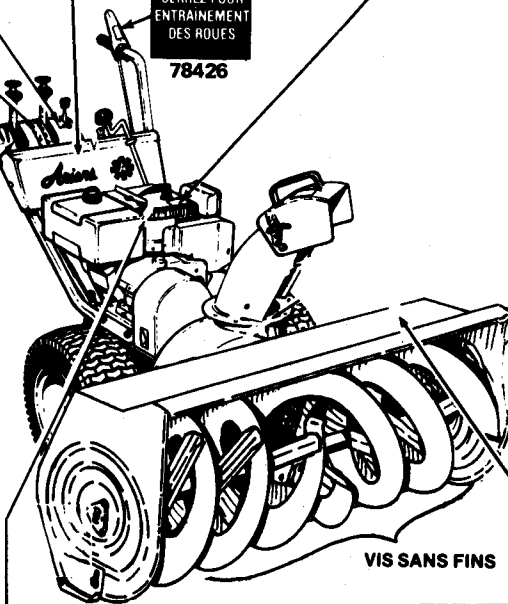


78326

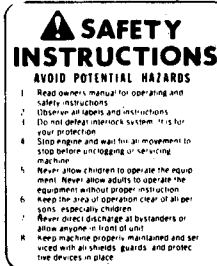
78429



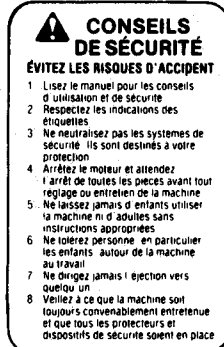
78448



VIS SANS FINS



78416



78431

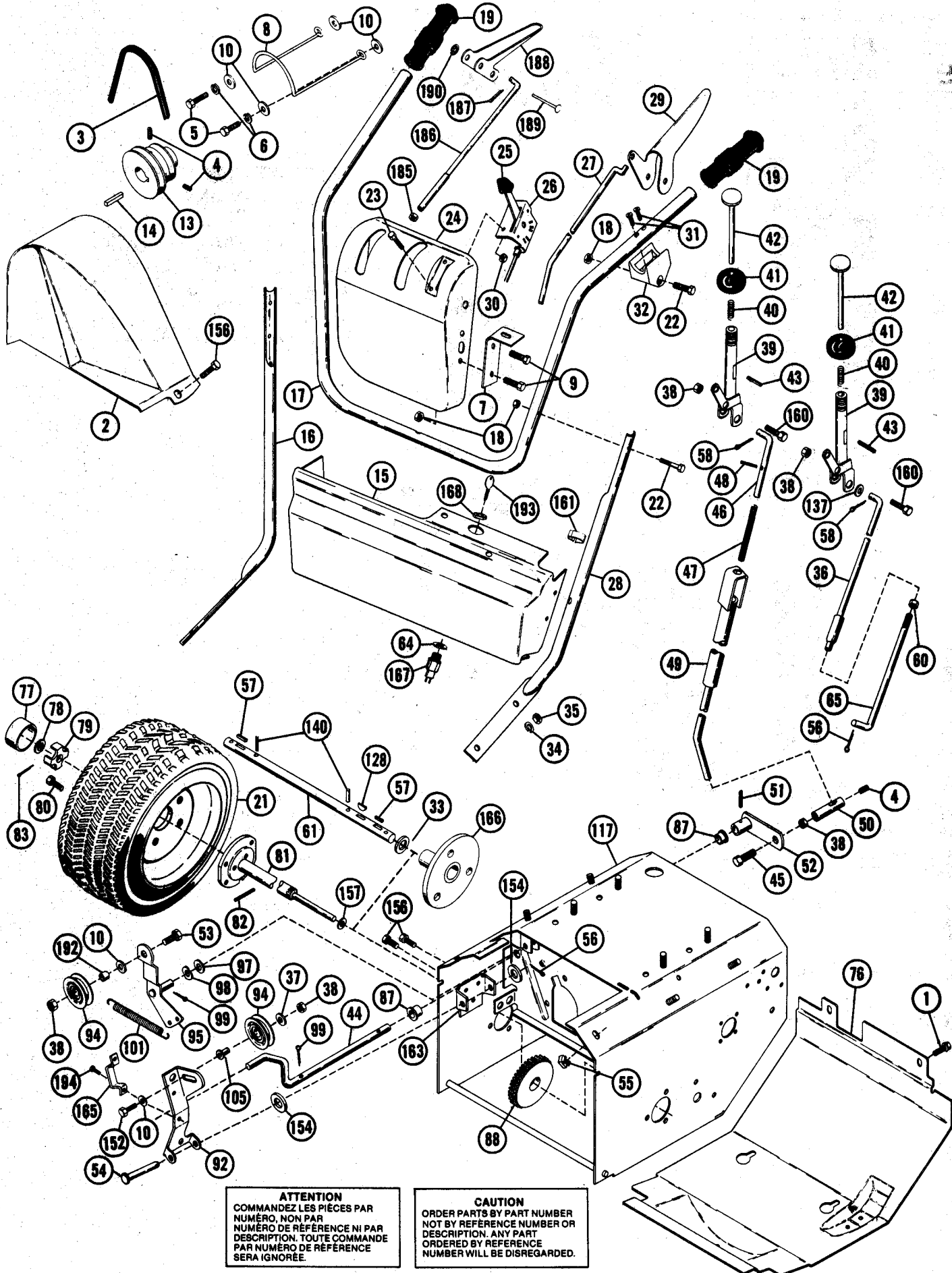
CERTIFIÉ CONFORME AU RÈGLEMENT CANADIEN SUR LE BROUILLAGE RADIOÉLECTRIQUE  
REEMPLACER LA BOULIE PAR UNE BOULIE À RÉSISTANCE SEULEMENT!  
COMPLIANCE WITH CANADIAN RADIO INTERFERENCE REGULATIONS CERTIFIED  
REPLACE SPARK PLUG WITH RESISTOR SPARK PLUG ONLY!

78400

78400

ORDER ALL DECALS BY ARIENS PART NUMBER SHOWN

**TRACTOR PARTS FOR MODELS } 924027, 924036, 924038, 924039,  
PIÈCES DU TRACTEUR DES MODÈLES } 924040, 924042 & 924044**



**ATTENTION**  
COMMANDEZ LES PIÈCES PAR  
NUMÉRO, NON PAR  
NUMÉRO DE RÉFÉRENCE NI PAR  
DESCRIPTION. TOUTE COMMANDE  
PAR NUMÉRO DE RÉFÉRENCE  
SERA IGNORÉE.

**CAUTION**  
ORDER PARTS BY PART NUMBER  
NOT BY REFERENCE NUMBER OR  
DESCRIPTION. ANY PART  
ORDERED BY REFERENCE  
NUMBER WILL BE DISREGARDED.

# TRACTOR PARTS FOR MODELS 924027, 924036, 924038, 924039, 924040, 924042 & 924044

## PIECES DU TRACTEUR DES MODELES 924027, 924036, 924038, 924039, 924040, 924042 & 924044

| No DE CODE<br>REF. PIECE D'INV  |                                   |  | QUANTITE |        | NO. REQ'D |        | No DE CODE<br>REF. PIECE D'INV. |                                  |  | QUANTITE |        | NO. REQ'D |        |
|---------------------------------|-----------------------------------|--|----------|--------|-----------|--------|---------------------------------|----------------------------------|--|----------|--------|-----------|--------|
| REF. PART STOCK<br>NO. NO. CODE | DESCRIPTION                       |  | 924036   | 924038 | 924039    | 924040 | REF. PART STOCK<br>NO. NO. CODE | DESCRIPTION                      |  | 924036   | 924038 | 924039    | 924040 |
| 1 070009 M                      | FLANGE WHIZLOCK SCREW             |  | 4        | 4      | 4         | 4      | 50 022135 M                     | ROD ADAPTER                      |  | 1        | 1      | 1         | 1      |
| 2 024406 F                      | BELT COVER                        |  | 1        | 1      | 1         | 1      | 51 058033 F                     | ROLL PIN                         |  | 1        | 1      | 1         | 1      |
| 3 072098 F                      | V BELT                            |  | 1        | 1      |           |        | 52 024157 S                     | LEVER                            |  | 1        | 1      | 1         | 1      |
| 4 072086 F                      | V BELT                            |  |          |        | 1         | 1      | 53 059003 M                     | CAP SCREW, 5/16-18 x 1           |  | 1        | 1      | 1         | 1      |
| 4 060012 M                      | SETSCREW                          |  | 3        | 3      | 3         | 3      | 54 024364 F                     | CLEVIS PIN                       |  | 1        | 1      | 1         | 1      |
| 5 059053 M                      | CAP SCREW, 5/16-24 x 3/4          |  | 2        | 2      | 2         | 2      | 55 070026 M                     | NUT RETAINER                     |  | 2        | 2      | 2         | 2      |
| 6 063003 M                      | LOCKWASHER                        |  | 2        | 2      | 2         | 2      | 56 067001 F                     | COTTER PIN                       |  | 2        | 2      | 2         | 2      |
| 7 024025 S                      | BRACE                             |  | 1        | 1      | 1         | 1      | 57 066011                       | KEY, Feather 3/16 x 3/16 x 1-1/4 |  | 2        |        | 2         |        |
| 8 024253 M                      | BELT FINGER                       |  | 1        | 1      | 1         | 1      | 58 067024 F                     | COTTER PIN, 1/8 x 3/4            |  | 2        | 2      | 2         | 2      |
| 9 059080 M                      | CAP SCREW, 1/4-20 x 5/8           |  | 3        | 3      | 3         | 3      | 60 065031 M                     | NUT                              |  | 1        | 1      | 1         | 1      |
| 10 064002 M                     | WASHER, 5/16 x 7/8 x .083         |  | 6        | 6      | 6         | 6      | 61 024397                       | AXLE SHAFT                       |  |          |        | 1         |        |
| 13 024021 S                     | ENGINE SHEAVE                     |  | 1        | 1      |           |        | 61 024322                       | AXLE SHAFT                       |  | 1        |        |           |        |
| 13 024357 S                     | ENGINE SHEAVE                     |  |          |        | 1         | 1      | 64 063019 O                     | LOCKWASHER                       |  | 1        | 1      | 1         | 1      |
| 14 066018 M                     | KEY, Straight 1/4 x 1/4 x 1-3/4   |  | 1        | 1      | 1         | 1      | 65 024247 S                     | LOWER ROD CLUTCH                 |  | 1        | 1      | 1         | 1      |
| 15 024402 O                     | HANDLEBAR PANEL                   |  | 1        | 1      | 1         | 1      | 76 024404 O                     | BOTTOM COVER                     |  | 1        | 1      | 1         | 1      |
| 16 024267 M                     | R. H. LOWER HANDLEBAR             |  | 1        | 1      | 1         | 1      | 77 003377 O                     | HUB CAP                          |  | 2        | 1      | 2         | 1      |
| 17 524019 M                     | UPPER HANDLEBAR                   |  | 1        | 1      |           |        | 78 010366 S                     | PUSHNUT                          |  |          | 1      | 1         | 1      |
| 17 524025 M                     | UPPER HANDLEBAR                   |  |          |        | 1         | 1      | 79 003376 S                     | SPINDLE CUP                      |  | 2        | 1      | 2         | 1      |
| 18 065040 M                     | LOCKNUT                           |  | 9        | 9      | 9         | 9      | 80 070032 S                     | WHEEL BOLT                       |  | 6        | 6      | 8         | 8      |
| 19 075006 M                     | GRIP                              |  | 2        | 2      | 2         | 2      | 81 010370 M                     | R.H. AXLE                        |  | 1        |        |           |        |
| 21 610960 S                     | TIRE & WHEEL ASSEMBLY             |  | 2        | 2      |           |        | 81 024371 M                     | R.H. AXLE                        |  |          |        | 1         | 1      |
|                                 | Consists of                       |  |          |        |           |        | 82 058003 F                     | ROLL PIN, 3/16 x 1-1/4           |  | 1        |        |           |        |
|                                 | M 71046 Tire                      |  | 2        | 2      |           |        | 82 058030 F                     | ROLL PIN, 3/16 x 1-1/2           |  |          |        | 1         | 1      |
|                                 | M 71050 Tube                      |  | 2        | 2      |           |        | 83 067014 M                     | COTTER PIN                       |  | 2        |        | 2         |        |
|                                 | S 71052 Rim                       |  | 2        | 2      |           |        | 87 055037 M                     | FLANGED BUSHING                  |  | 2        | 2      | 2         | 2      |
| 21 603002 S                     | WHEEL ASSEMBLY                    |  |          |        | 2         | 2      | 88 612999 S                     | DIFFERENTIAL ASSEMBLY            |  | 1        |        |           |        |
|                                 | M 071082 Tire                     |  |          |        | 2         | 2      | 88 624073 S                     | DIFFERENTIAL ASSEMBLY            |  |          |        | 1         | 1      |
|                                 | S 071076 Rim                      |  |          |        | 2         | 2      | 88 010211 S                     | SPUR GEAR                        |  | 1        |        |           |        |
|                                 | M 71037 Tube Available            |  |          |        | 2         | 2      | 88 024396 S                     | SPUR GEAR                        |  |          |        | 1         |        |
| 21 603948 S                     | TERRA TIRE & WHEEL ASSEMBLY       |  |          |        |           | 2      | 92 024348 S                     | IDLER ARM                        |  | 1        | 1      | 1         | 1      |
|                                 | M 071021 Turf Saver Tire          |  |          |        |           | 2      | 94 012132 S                     | IDLER                            |  | 2        | 2      | 2         | 2      |
|                                 | S 071077 Rim                      |  |          |        |           | 2      | 95 024222 S                     | IDLER ARM                        |  | 1        | 1      | 1         | 1      |
|                                 | M 71087 Tube Available            |  |          |        |           | 2      | 97 064052 M                     | WASHER, 380/385 x 13/16 x 24     |  | 1        | 1      | 1         | 1      |
| 22 059050 M                     | CAP SCREW, 1/4-20 x 1-1/2         |  | 6        | 6      | 6         | 6      | 98 010260 S                     | WAVE WASHER                      |  | 1        | 1      | 1         | 1      |
| 23 061012 M                     | MACHINE SCREW                     |  | 2        | 2      | 2         | 2      | 99 067004 F                     | COTTER PIN                       |  | 2        | 2      | 2         | 2      |
| 24 524020 O                     | PANEL DASH                        |  | 1        | 1      | 1         | 1      | 101 083094 S                    | SPRING                           |  | 1        | 1      | 1         | 1      |
| 25 075019 M                     | KNOB                              |  | 1        | 1      | 1         | 1      | 105 012131 S                    | BEARING SPACER                   |  | 1        | 1      | 1         | 1      |
| 26 069105 F                     | THROTTLE CONTROL                  |  | 1        |        |           |        | 117 024274 O                    | FRAME                            |  | 1        |        |           |        |
| 26 069080 F                     | THROTTLE CONTROL                  |  |          | 1      | 1         | 1      | 117 024362 O                    | FRAME                            |  |          | 1      | 1         | 1      |
| 27 024244 M                     | CLUTCH ROD                        |  | 1        | 1      |           |        | 128 066012 M                    | KEY, Woodruff, 1/4 x 3/4         |  | 1        |        |           |        |
| 27 024265 M                     | CLUTCH ROD                        |  |          |        | 1         | 1      | 128 066008 M                    | KEY, Woodruff, SAE A 1/4 x 7/8   |  |          |        | 1         |        |
| 28 024342 M                     | L. H. LOWER HANDLEBAR             |  | 1        | 1      | 1         | 1      | 137 064093 F                    | WASHER, 380/385 x 3/16 x .062    |  | 1        | 1      | 1         | 1      |
| 29 522018 M                     | CLUTCH HANDLE                     |  | 1        | 1      | 1         | 1      | 140 058016 S                    | ROLL PIN, 3/16 x 1               |  | 2        |        |           |        |
| 30 065051 M                     | KEPS NUT                          |  | 2        | 2      | 2         | 2      | 140 058003 S                    | ROLL PIN, 3/16 x 1-1/4           |  |          |        | 1         |        |
| 31 074039 S                     | TAPPING SCREW                     |  | 2        | 2      | 2         | 2      | 152 059069 M                    | CAP SCREW, 5/16 - 18 x 1-1/4     |  | 1        | 1      | 1         | 1      |
| 32 022129 S                     | HANDLE PIVOT                      |  | 1        | 1      | 1         | 1      | 154 064078 F                    | WASHER, .381/.389 x 626 x 21     |  | 2        | 2      | 2         | 2      |
| 33 064033 M                     | WASHER, .7501, 760 x 1.375 x .125 |  | 1        |        |           |        | 156 070015 F                    | FLANGE WHIZLOCK SCREW            |  | 5        | 5      | 5         | 5      |
| 33 064036 M                     | WASHER, .815/885 x 1.380 x .062   |  |          | 1      |           |        | 157 064036 F                    | WASHER, .875/885 x 1.385 x .062  |  | 1        | 1      |           |        |
| 34 063004 F                     | LOCKWASHER                        |  | 4        | 4      | 4         | 4      | 157 064170 F                    | WASHER, .875/885 x 1.385 x .062  |  |          |        | 2         | 2      |
| 35 065018 F                     | NUT                               |  | 4        | 4      | 4         | 4      | 160 059057 M                    | CAP SCREW, 5/16-18 x 2           |  | 2        | 2      | 2         | 2      |
| 36 024245 S                     | SHIFT ROD UPPER                   |  | 1        | 1      | 1         | 1      | 161 069012 O                    | CLAMP                            |  | 1        | 1      | 1         | 1      |
| 37 064007 F                     | WASHER, 1/4 x 47/64 x .065        |  | 1        | 1      | 1         | 1      | 163 024347 O                    | BRACKET                          |  | 1        | 1      | 1         | 1      |
| 38 065042 F                     | LOCKNUT                           |  | 5        | 5      | 5         | 5      | 165 024353 M                    | RETURN CLIP                      |  | 1        | 1      | 1         | 1      |
| 39 024240 S                     | CONTROL HANDLE                    |  | 2        | 2      | 2         | 2      | 166 024323 M                    | WHEEL HUB                        |  | 2        |        |           |        |
| 40 083015 S                     | SPRING                            |  | 2        | 2      | 2         | 2      | 166 024398 M                    | WHEEL HUB                        |  |          |        | 2         |        |
| 41 010248 S                     | SHIFT BALL                        |  | 2        | 2      | 2         | 2      | 167 011134 M                    | KEY SWITCH                       |  | 1        | 1      | 1         | 1      |
| 42 024241 S                     | SHIFT RELEASE HANDLE              |  | 2        | 2      | 2         | 2      | 168 065075 M                    | NUT                              |  | 1        | 1      | 1         | 1      |
| 43 058056 F                     | ROLL PIN, 3/16 x 1-3/4            |  | 2        | 2      | 2         | 2      | 185 065032 M                    | NUT                              |  | 1        | 1      | 1         | 1      |
| 44 024083 O                     | ACTIVATING SHAFT                  |  | 1        | 1      | 1         | 1      | 186 024221 S                    | UPPER ROD INTERLOCK              |  | 1        | 1      | 1         | 1      |
| 45 059022 F                     | CAP SCREW, 5/16 - 18 x 3/4        |  | 1        | 1      | 1         | 1      | 187 067003 F                    | COTTER PIN, 1/16 x 1/2           |  | 1        | 1      | 1         | 1      |
| 46 024096 S                     | CLUTCH ROD                        |  | 1        | 1      | 1         | 1      | 188 022147 M                    | HANDLE INTERLOCK                 |  | 1        | 1      | 1         | 1      |
| 47 083095 S                     | COMPRESSOR SPRING                 |  | 1        | 1      | 1         | 1      | 189 022148 M                    | PIN PIVOT                        |  | 1        | 1      | 1         | 1      |
| 48 058034 F                     | ROLL PIN, 1/8 x 3/4               |  | 1        | 1      | 1         | 1      | 190 022153 F                    | PUSH NUT                         |  | 1        | 1      | 1         | 1      |
| 49 024243 S                     | ATTACHMENT CLUTCH ROD             |  | 1        | 1      | 1         | 1      | 192 011031 S                    | SPACER                           |  | 1        | 1      | 1         | 1      |
|                                 | NOTE: FOR DECALS SEE PAGES 2 & 3  |  |          |        |           |        | 193 013157 S                    | KEY SET                          |  | 1        | 1      | 1         | 1      |
|                                 | NOTE: DECALQUES (voir p. 2 & 3)   |  |          |        |           |        | 194 074054 F                    | TAPTITE                          |  | 2        | 2      | 2         | 2      |

**SUGGESTED PARTS STOCKING CODE**  
 F - FAST      S - SLOW  
 M - MEDIUM      O - CUSTOMER ORDER ONLY

**CODE SUGGERÉ D'INVENTAIRE DES PIÈCES**  
 F - FAST (rapide)      S - SLOW (lent)  
 M - MEDIUM (moyen)      O - Commande du client seulement



# TRACTOR PARTS FOR MODELS PIÈCES DU TRACTEUR DES MODÈLES

924027, 924036, 924038, 924039,  
924040, 924042 & 924044

INTERLOCK SWITCH  
COMMUTATEUR  
D'ENGRENAGE

RED ROUGE  
TO KEY SWITCH  
VERS  
COMMUTATEUR  
DE CLE

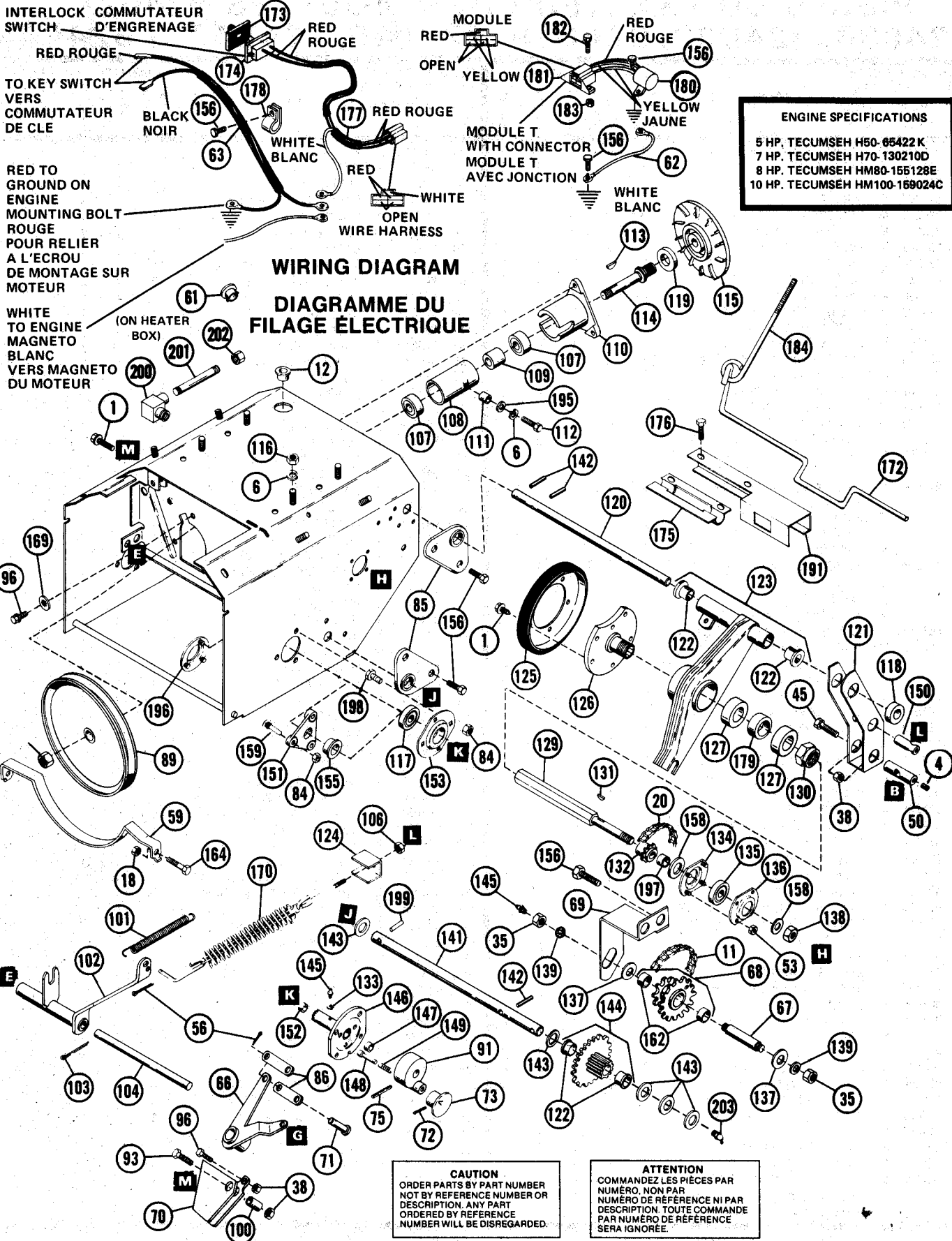
RED TO  
GROUND ON  
ENGINE  
MOUNTING BOLT  
ROUGE  
POUR RELIER  
A L'ECROU  
DE MONTAGE SUR  
MOTEUR

WHITE  
TO ENGINE  
MAGNETO  
BLANC  
VERS MAGNETO  
DU MOTEUR

(ON HEATER  
BOX)

## WIRING DIAGRAM

## DIAGRAMME DU FILAGE ÉLECTRIQUE



### ENGINE SPECIFICATIONS

5 HP. TECUMSEH H60-06422K  
7 HP. TECUMSEH H70-130210D  
8 HP. TECUMSEH HM80-155128E  
10 HP. TECUMSEH HM100-159024C

**CAUTION**  
ORDER PARTS BY PART NUMBER  
NOT BY REFERENCE NUMBER OR  
DESCRIPTION. ANY PART  
ORDERED BY REFERENCE  
NUMBER WILL BE DISREGARDED.

**ATTENTION**  
COMMANDEZ LES PIÈCES PAR  
NUMÉRO, NON PAR  
NUMÉRO DE RÉFÉRENCE NI PAR  
DESCRIPTION. TOUTE COMMANDE  
PAR NUMÉRO DE RÉFÉRENCE  
SERA IGNORÉE.



# TRACTOR PARTS FOR MODELS 924027, 924036, 924038, 924039, 924040, 924042 & 924044

## PIECES DU TRACTEUR DES MODELES 924027, 924036, 924038, 924039, 924040, 924042 & 924044

| No DE CODE<br>REF. PIECE D'INV |             |   | QUANTITE NO. REQ'D       |        |        |        |        | No DE CODE<br>REF. PIECE D'INV. |             |   | QUANTITE NO. REQ'D              |        |        |        |                                 |
|--------------------------------|-------------|---|--------------------------|--------|--------|--------|--------|---------------------------------|-------------|---|---------------------------------|--------|--------|--------|---------------------------------|
| REF. PART STOCK                | DESCRIPTION |   | 924036                   | 924038 | 924027 | 924039 | 924040 | REF. PART STOCK                 | DESCRIPTION |   | 924036                          | 924038 | 924027 | 924039 | 924040                          |
| NO. NO. CODE                   |             |   |                          |        |        |        |        | NO. NO. CODE                    |             |   |                                 |        |        |        |                                 |
| 1                              | 070009      | M | FLANGE WHIZLOCK SCREW    | 8      | 8      | 8      | 8      | 129                             | 024338      | O | HEX SHAFT                       | 1      | 1      |        |                                 |
| 4                              | 060012      | M | SETSCREW                 | 1      | 1      | 1      | 1      | 129                             | 024045      | O | HEX SHAFT                       |        |        | 1      | 1                               |
| 6                              | 063003      | M | LOCKWASHER               | 5      | 5      | 5      | 5      | 130                             | 065086      | M | LOCK NUT                        | 1      | 1      | 1      | 1                               |
| 11                             | 024074      | M | PINION CHAIN             |        |        | 1      | 1      | 131                             | 066015      | M | KEY, Woodruff 1/8 x 5/8         | 1      | 1      | 1      | 1                               |
| 12                             | 075050      | M | SNAP BUSHING             | 1      | 1      | 1      | 1      | 132                             | 010276      | S | 9 TOOTH SPROCKET                | 1      | 1      | 1      | 1                               |
| 18                             | 065040      | M | LOCKNUT                  | 2      | 2      | 2      | 2      | 133                             | 063025      | F | LOCKWASHER                      |        | 1      |        | 1                               |
| 20                             | 024073      | M | IDLER CHAIN              |        |        | 1      | 1      | 134                             | 003085      | S | BEARING FLANGE                  | 1      | 1      | 1      | 1                               |
| 20                             | 012078      | M | IDLER CHAIN              | 1      | 1      |        |        | 135                             | 054080      | S | RADIAL BEARING                  | 1      | 1      | 1      | 1                               |
| 35                             | 065018      | F | NUT                      |        |        |        | 2      | 136                             | 024141      | S | BEARING FLANGE                  | 1      | 1      | 1      | 1                               |
| 38                             | 065042      | F | LOCKNUT                  | 3      | 3      | 3      | 3      | 137                             | 064093      | F | WASHER, .380/.385 x 3/16 x .062 |        |        | 2      | 2                               |
| 45                             | 059022      | F | CAP SCREW, 5/16-18 x 3/4 | 1      | 1      | 1      | 1      | 138                             | 065054      | M | LOCKNUT                         | 1      | 1      | 1      | 1                               |
| 50                             | 022135      | M | ROD ADAPTER              | 1      | 1      | 1      | 1      | 139                             | 063014      | M | LOCKWASHER                      |        |        | 2      | 2                               |
| 53                             | 065094      | F | LOCKNUT                  | 4      | 4      | 4      | 4      | 141                             | 024367      | S | PINION SHAFT                    | 1      | 1      | 1      | 1                               |
| 56                             | 067001      | F | COTTER PIN               | 2      | 2      | 2      | 2      | 142                             | 058029      | F | ROLL PIN                        | 2      | 2      | 2      | 2                               |
| 59                             | 024236      | M | BELT FINGER              | 1      | 1      |        | 1      | 143                             | 064039      | M | WASHER, .625/.635 x .005 x .062 | 5      | 5      | 5      | 5                               |
| 61                             | 075040      | O | BUTTON PLUG              | 1      | 1      | 1      | 1      | 144                             | 010207      | S | PINION & SPROCKET               | 1      | 1      |        |                                 |
| 62                             | 024278      | O | WIRE GROUND              | 1      | 1      | 1      | 1      | 144                             | 024368      | S | PINION & SPROCKET               |        |        | 1      | 1                               |
| 63                             | 022161      | O | SHORTING WIRE            | 1      | 1      | 1      | 1      | 145                             | 022093      | M | SPIN DRIVE ZERK FITTING         |        | 1      | 1      | 2                               |
| 66                             | 024232      | S | LEVER SHIFT ARM          | 1      | 1      | 1      | 1      | 146                             | 610938      | O | L. H. AXLE ASSEMBLY             |        | 1      |        |                                 |
| 67                             | 024364      | S | REDUCTION SHAFT          |        |        | 1      | 1      | 146                             | 624074      | O | L.H. AXLE                       |        |        |        | 1                               |
| 68                             | 624072      | S | REDUCTION SPROCKET       |        |        | 1      | 1      | 147                             | 055029      | M | SLEEVE BUSHING                  |        | 1      |        | 1                               |
| 69                             | 024366      | S | SHAFT SUPPORT            |        |        | 1      | 1      | 148                             | 010374      | S | PIN                             |        | 1      |        | 1                               |
| 69                             | 024339      | S | SHAFT SUPPORT            | 1      | 1      |        |        | 149                             | 083007      | S | SPRING                          |        | 1      |        | 1                               |
| 70                             | 024231      | O | BRACKET SHIFT LEVER      | 1      | 1      | 1      | 1      | 150                             | 024227      | S | ADAPTER                         | 1      | 1      | 1      | 1                               |
| 71                             | 012151      | S | CLEVIS PIN               | 2      | 2      | 2      | 2      | 151                             | 012023      | S | BEARING SUPPORT                 | 2      |        | 2      |                                 |
| 72                             | 058032      | F | ROLL PIN, 3/32 x 1       |        | 1      |        | 1      | 152                             | 055057      | M | BUSHING                         |        |        |        | 1                               |
| 73                             | 010375      | S | KNOB                     |        | 1      |        | 1      | 152                             | 055029      | M | BUSHING                         |        | 1      |        |                                 |
| 75                             | 058042      | M | GROOVE PIN               |        | 1      |        | 1      | 153                             | 010142      | S | BEARING FLANGE                  |        | 2      |        |                                 |
| 84                             | 065056      | F | LOCKNUT                  | 6      | 6      | 6      | 8      | 153                             | 024363      | S | BEARING FLANGE                  |        |        |        | 2                               |
| 85                             | 024077      | M | SHAFT SUPPORT            | 4      | 4      | 4      | 4      | 155                             | 055039      | M | FLANGED BUSHING                 | 2      |        |        |                                 |
| 86                             | 024233      | S | SHIFT LINK               | 2      | 2      | 2      | 2      | 155                             | 055030      | M | FLANGED BUSHING                 |        |        | 2      |                                 |
| 89                             | 073049      | S | SHEAVE                   | 1      | 1      | 1      | 1      | 156                             | 070015      | F | FLANGE WHIZLOCK SCREW           | 11     | 11     | 11     | 11                              |
| 90                             | 065077      | F | LOCKNUT, Nylon           | 1      | 1      | 1      | 1      | 158                             | 064058      | F | WASHER, .500/.505 x 1 x .062    | 2      | 2      | 2      | 2                               |
| 91                             | 010372      | F | LOCKNUT, Hub             |        | 1      |        | 1      | 159                             | 070011      | M | RIBBED NECK BOLT                | 6      | 6      | 6      |                                 |
| 93                             | 059136      | M | CAP SCREW, 5/16-18 x 3   | 1      | 1      | 1      | 1      | 162                             | 055040      | M | BUSHING                         |        |        | 2      | 2                               |
| 96                             | 059039      | M | CAP SCREW, 5/16-18 x 1/2 | 4      | 4      | 4      | 4      | 164                             | 059028      | M | CAP SCREW, 1/4-20 x 1/2         | 2      | 2      | 2      | 2                               |
| 100                            | 024115      | S | SPACER                   | 1      | 1      | 1      | 1      | 169                             | 063018      | M | LOCKWASHER                      | 3      | 3      | 3      | 3                               |
| 101                            | 083094      | S | SPRING                   | 1      | 1      | 1      | 1      | 170                             | 624027      | S | SPRING ASSEMBLY                 | 1      | 1      | 1      | 1                               |
| 102                            | 024272      | O | CLUTCH FORK              | 1      | 1      | 1      | 1      | 172                             | 024251      | M | SWITCH ACTUATOR                 | 1      | 1      | 1      | 1                               |
| 103                            | 067002      | F | COTTER PIN, 3/32 x 1     | 2      | 2      | 2      | 2      | 173                             | 075045      | M | SWITCH BOOT                     | 1      | 1      | 1      | 1                               |
| 104                            | 024069      | O | FORK PIVOT ROD           | 1      | 1      | 1      | 1      | 174                             | 025172      | M | SWITCH                          | 1      | 1      | 1      | 1                               |
| 106                            | 065062      | M | LOCKNUT, Nylon           | 1      | 1      | 1      | 1      | 175                             | 024220      | O | ROD RETAINER                    | 1      | 1      | 1      | 1                               |
| 107                            | 054039      | M | BALL BEARING             | 2      | 2      | 2      | 2      | 176                             | 074054      | F | TAPTITE                         | 2      | 2      | 2      | 2                               |
| 108                            | 022002      | S | SPINDLE HOUSING          | 1      | 1      | 1      | 1      | 177                             | 022167      | O | WIRING HARNESS                  | 1      | 1      | 1      | 1                               |
| 109                            | 024155      | S | BEARING SPACER           | 1      | 1      | 1      | 1      | 178                             | 069066      | S | CLIP                            | 1      | 1      | 1      | 1                               |
| 110                            | 022003      | S | DRIVE SPINDLE HOUSING    | 1      | 1      | 1      | 1      | 179                             | 024330      | M | SPACER                          | 1      | 1      | 1      | 1                               |
| 111                            | 003034      | M | ROLLER                   | 1      | 1      | 1      | 1      | 180                             | 524010      | M | MODULE T                        | 1      | 1      | 1      | 1                               |
| 112                            | 059003      | M | CAP SCREW, 5/16-18 x 1   | 1      | 1      | 1      | 1      | 181                             | 025203      | M | CONNECTOR                       | 1      | 1      | 1      | 1                               |
| 113                            | 066006      | M | KEY, Woodruff 1/8 x 1/2  | 1      | 1      | 1      | 1      | 182                             | 059097      | F | CAP SCREW, 10-24 x 3/8          | 2      | 2      | 2      | 2                               |
| 114                            | 024076      | S | SPINDLE                  | 1      | 1      | 1      | 1      | 183                             | 065051      | M | KEPS NUT                        | 2      | 2      | 2      | 2                               |
| 115                            | 010546      | M | DRIVE PLATE              | 1      | 1      | 1      | 1      | 184                             | 024219      | S | LOWER ROD INTERLOCK             | 1      | 1      |        |                                 |
| 116                            | 065015      | F | NUT                      | 4      | 4      | 4      | 4      | 184                             | 022152      | S | LOWER ROD INTERLOCK             |        |        | 1      | 1                               |
| 117                            | 054136      | M | BEARING                  |        |        |        | 2      | 191                             | 024246      | S | SWITCH RETANER                  | 1      | 1      | 1      | 1                               |
| 117                            | 054093      | M | BEARING                  |        |        |        |        | 195                             | 064123      | F | WASHER, 5/16 x 11/16 x .065     | 1      | 1      | 1      | 1                               |
| 118                            | 024086      | M | SPACER                   | 1      | 1      | 1      | 1      | 196                             | 003017      | M | BEARING FLANGE                  |        | 2      |        |                                 |
| 119                            | 024071      | M | DRIVE DISC SPACER        | 1      | 1      | 1      | 1      | 197                             | 025089      | S | SPACER                          | 1      | 1      | 1      | 1                               |
| 120                            | 024081      | S | CARRIER SHAFT            | 1      | 1      | 1      | 1      | 198                             | 070058      | F | RIBBED NECK BOLT                |        |        |        | 8                               |
| 121                            | 024228      | O | CLUTCH ENGAGEMENT YOKE   | 1      | 1      | 1      | 1      | 199                             | 058009      | F | ROLL PIN                        | 1      | 1      | 1      | 1                               |
| 122                            | 055026      | M | FLANGED BUSHING          | 2      | 2      | 2      | 2      | 200                             | 010485      | S | STREET ELBOW                    | 1      | 1      | 1      |                                 |
| 123                            | 524011      | O | CARRIER                  | 1      | 1      | 1      | 1      | 201                             | 012222      | M | NIPPLE                          | 1      | 1      | 1      |                                 |
| 124                            | 010542      | S | ADAPTER SPACER           | 1      | 1      | 1      | 1      | 202                             | 025208      | M | CAP                             | 1      | 1      | 1      |                                 |
| 125                            | 003003      | F | FRICTION WHEEL           | 1      | 1      | 1      | 1      | 203                             | 013136      | M | ZERK FITTING                    | 1      | 1      | 1      | 1                               |
| 126                            | 024075      | S | FRICTION DISC HUB        | 1      | 1      | 1      | 1      | NOTE: DECALS SEE PAGES 2 & 3    |             |   |                                 |        |        |        | NOTE: DECALQUES (voir p. 2 & 3) |
| 127                            | 054093      | M | RADIAL BEARING           | 2      | 2      | 2      | 2      |                                 |             |   |                                 |        |        |        |                                 |

**SUGGESTED PARTS STOCKING CODE**  
 F - FAST                      S - SLOW  
 M - MEDIUM                O - CUSTOMER ORDER ONLY

**CODE SUGGERE D'INVENTAIRE DES PIÉCES**  
 F - FAST (rapide)            S - SLOW (lent)  
 M - MEDIUM (moyen)        O - Commande du client seulement

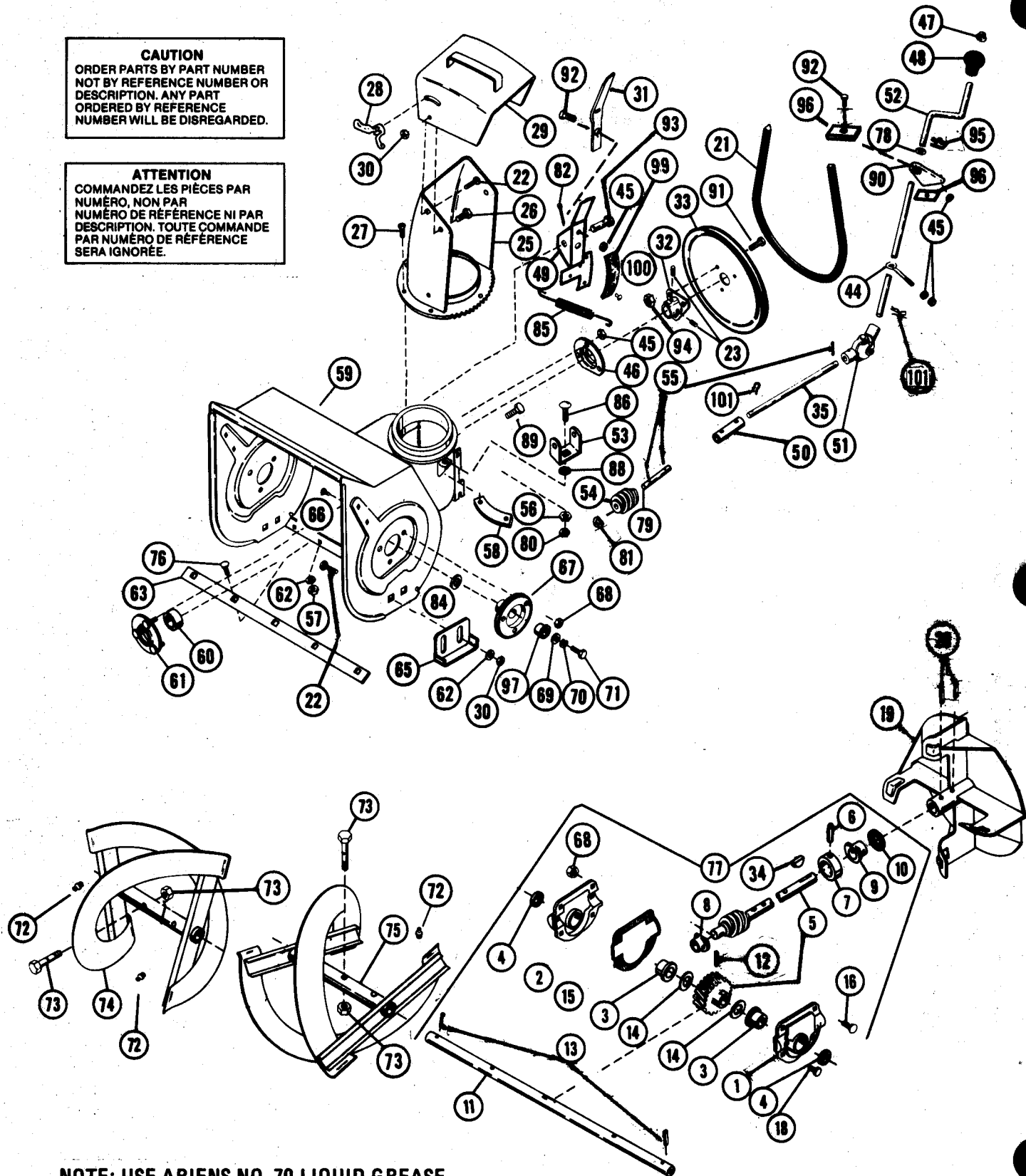
**24" SNO-THRO PARTS LIST FOR MODELS 924036, 924038, 924039 & 924040**  
**SOUFFLEURS SNO-THRO DE 24" MODELES 924036, 924038, 924039 & 924040**

**CAUTION**

ORDER PARTS BY PART NUMBER  
 NOT BY REFERENCE NUMBER OR  
 DESCRIPTION. ANY PART  
 ORDERED BY REFERENCE  
 NUMBER WILL BE DISREGARDED.

**ATTENTION**

COMMANDEZ LES PIÈCES PAR  
 NUMÉRO, NON PAR  
 NUMÉRO DE RÉFÉRENCE NI PAR  
 DESCRIPTION. TOUTE COMMANDE  
 PAR NUMÉRO DE RÉFÉRENCE  
 SERA IGNORÉE.



**NOTE: USE ARIENS NO. 70 LIQUID GREASE  
 LUBE (APPROX. 2 OZ.) IN ROTOR GEAR CASE.**

**24" SNO-THRO PARTS LIST FOR MODELS 924036, 924038, 924039 & 924040**  
**SOUFFLEURS SNO-THRO DE 24" MODELES 924036, 924038, 924039 & 924040**

| NoDE NO DE CODE<br>REF. PIECE D'INV |        |             |                                 |       | NoDE No DE CODE<br>REF. PIECE D'INV. |     |             |          |        |   |                                 |    |    |    |    |
|-------------------------------------|--------|-------------|---------------------------------|-------|--------------------------------------|-----|-------------|----------|--------|---|---------------------------------|----|----|----|----|
| REF. PART STOCK                     |        | DESCRIPTION | QUANTITÉ                        |       | REF. PART STOCK                      |     | DESCRIPTION | QUANTITÉ |        |   |                                 |    |    |    |    |
| NO.                                 | NO.    |             | NO.                             | REQ'D | NO.                                  | NO. |             | NO.      | REQ'D  |   |                                 |    |    |    |    |
| 1                                   | 024379 | S           | GEAR CASE, L.H. Half            | 1     | 1                                    | 1   | 1           | 58       | 010438 | S | CHUTE CLAMP                     | 3  | 3  | 3  | 3  |
| 2                                   | 024380 | S           | GEAR CASE, R.H. Half            | 1     | 1                                    | 1   | 1           | 59       | 524027 | O | BLOWER HOUSING                  | 1  | 1  | 1  |    |
| 3                                   | 055122 | M           | FLANGE BUSHING                  | 2     | 2                                    | 2   | 2           | 59       | 524028 | O | BLOWER HOUSING                  |    |    |    | 1  |
| 4                                   | 056061 | M           | SEAL                            | 2     | 2                                    | 2   | 2           | 60       | 054063 | M | RADIAL BEARING                  | 1  | 1  | 1  | 1  |
| 5                                   | 524026 | S           | WORM SHAFT & GEAR               | 1     | 1                                    | 1   | 1           | 61       | 003017 | M | BEARING FLANGE                  | 1  | 1  | 1  | 1  |
| 6                                   | 058045 | F           | SHEAR PROOF PIN                 | 1     | 1                                    | 1   | 1           | 62       | 064002 | F | WASHER, 5/16 x 7/8 x .083       | 9  | 9  | 9  | 9  |
| 7                                   | 032103 | S           | THRUST COLLAR                   | 1     | 1                                    | 1   | 1           | 63       | 010164 | F | SCRAPER BLADE                   | 1  | 1  | 1  | 1  |
| 8                                   | 055111 | M           | FLANGED BUSHING                 | 1     | 1                                    | 1   | 1           | 65       | 010165 | F | RUNNER                          | 2  | 2  | 2  | 2  |
| 9                                   | 055112 | M           | FLANGED BUSHING                 | 1     | 1                                    | 1   | 1           | 66       | 070058 | M | RIBBED NECK BOLT                | 6  | 6  | 6  | 6  |
| 10                                  | 056047 | M           | "O" RING                        | 1     | 1                                    | 1   | 1           | 67       | 024374 | M | BEARING SUPPORT                 | 2  | 2  | 2  | 2  |
| 11                                  | 024383 | S           | RAKE SHAFT                      | 1     | 1                                    | 1   | 1           | 68       | 065056 | F | FLANGE WHIZLOCK NUT             | 10 | 10 | 10 | 10 |
| 12                                  | 058041 | F           | DRIVE PIN                       | 1     | 1                                    | 1   | 1           | 69       | 064047 | F | WASHER, .506/.516 x 1.441 x 1/8 | 2  | 2  | 2  | 2  |
| 13                                  | 058030 | F           | ROLL PIN, 3/16 x 1-1/2          | 2     | 2                                    | 2   | 2           | 70       | 063006 | F | LOCKWASHER                      | 2  | 2  | 2  | 2  |
| 14                                  | 064166 | M           | WASHER, 1.007 x 1.542 x .062    | 2     | 2                                    | 2   | 2           | 71       | 059024 | M | CAP SCREW, 1/2-13 x 1           | 2  | 2  | 2  | 2  |
| 15                                  | 032038 | M           | GASKET                          | 1     | 1                                    | 1   | 1           | 72       | 022093 | F | SPIN DRIVE ZERK FITTING         | 4  | 4  | 4  | 4  |
| 16                                  | 062054 | F           | CARRIAGE BOLT                   | 4     | 4                                    | 4   | 4           | 73       | 510015 | F | SHEAR BOLT W/NUT                | 2  | 2  | 2  | 2  |
| 17                                  | 064046 | M           | WASHER, 1.505 O.D. x 1.005 I.D. | 2     | 2                                    | 2   | 2           | 74       | 024384 | O | RIGHT RAKE                      | 1  | 1  | 1  | 1  |
| 18                                  | 070010 | M           | FLANGE WHIZLOCK SCREW           | 1     | 1                                    | 1   | 1           | 75       | 024385 | O | LEFT RAKE                       | 1  | 1  | 1  | 1  |
| 19                                  | 024237 | M           | FAN                             | 1     | 1                                    | 1   | 1           | 76       | 062026 | M | CARRIAGE BOLT                   | 5  | 5  | 5  | 5  |
| 20                                  | 058037 | M           | ROLL PIN; 1/4 x 1-3/4           | 2     | 2                                    | 2   | 2           | 77       | 524030 | S | GEAR CASE ASSEMBLY              | 1  | 1  | 1  | 1  |
| 21                                  | 072108 | F           | VEE BELT                        | 1     | 1                                    | 1   |             | 78       | 064043 | M | WASHER                          | 1  | 1  | 1  | 1  |
|                                     | 072086 | F           | VEE BELT                        |       |                                      |     | 1           | 79       | 010494 | S | WORM SHAFT                      | 1  | 1  | 1  | 1  |
| 22                                  | 062010 | F           | CARRIAGE BOLT, 3/8-16 x 3/4     | 5     | 5                                    | 5   | 5           | 80       | 065015 | F | NUT                             | 1  | 1  | 1  | 1  |
| 23                                  | 060011 | M           | SETSCREW                        | 2     | 2                                    | 2   | 2           | 81       | 010260 | M | WAVE WASHER                     | 1  | 1  | 1  | 1  |
| 25                                  | 024349 | S           | DISCHARGE CHUTE                 | 1     | 1                                    | 1   | 1           | 82       | 067019 | F | HAIR PIN                        | 1  | 1  | 1  | 1  |
| 26                                  | 059023 | F           | CAP SCREW, 3/8-16 x 3/4         | 2     | 2                                    | 2   | 2           | 84       | 064046 | M | WASHER, 1.505 O.D. x 1.005 I.D. | 2  | 2  | 2  | 2  |
| 27                                  | 074054 | F           | TAPTITE                         | 6     | 6                                    | 6   | 6           | 85       | 083164 | M | SPRING                          | 1  | 1  | 1  | 1  |
| 28                                  | 010193 | M           | WING NUT                        | 1     | 1                                    | 1   | 1           | 86       | 062011 | F | CARRIAGE BOLT, 5/16-18 x 3/4    | 1  | 1  | 1  | 1  |
| 29                                  | 510012 | M           | DEFLECTOR CHUTE                 | 1     | 1                                    | 1   | 1           | 88       | 063032 | M | LOCKWASHER                      | 1  | 1  | 1  | 1  |
| 30                                  | 065039 | F           | LOCKNUT                         | 6     | 6                                    | 6   | 6           | 89       | 070031 | M | FLANGE WHIZLOCK SCREW           | 2  | 2  | 2  | 2  |
| 31                                  | 024405 | S           | BRAKE ARM EXT.                  |       |                                      |     | 1           | 90       | 024341 | M | ROD HANGER                      | 1  | 1  | 1  | 1  |
| 32                                  | 024389 | S           | PULLEY HUB                      | 1     | 1                                    | 1   | 1           | 91       | 070053 | F | RIBBED NECK BOLT                | 3  | 3  | 3  | 3  |
| 33                                  | 073070 | S           | SHEAVE                          | 1     | 1                                    | 1   | 1           | 92       | 059028 | F | CAP SCREW, 1/4-20 x 1/2         | 1  | 1  | 1  | 2  |
| 34                                  | 068001 | M           | KEY, Woodruff 3/16 x 7/8        | 1     | 1                                    | 1   | 1           | 93       | 024345 | M | CLEVIS PIN                      | 1  | 1  | 1  | 1  |
| 35                                  | 024346 | S           | ROD                             | 1     | 1                                    | 1   | 1           | 94       | 065078 | F | FLANGED WHIZLOCK NUT            | 3  | 3  | 3  | 3  |
| 44                                  | 024401 | M           | EYE BOLT                        | 1     | 1                                    | 1   | 1           | 95       | 067020 | F | HAIR PIN                        | 1  | 1  | 1  | 1  |
| 45                                  | 065040 | F           | LOCKNUT                         | 6     | 6                                    | 6   | 7           | 96       | 024408 | M | WASHER                          | 2  | 2  | 2  | 2  |
| 46                                  | 010142 | M           | BEARING FLANGE                  | 1     | 1                                    | 1   | 1           | 97       | 055035 | M | BUSHING                         | 2  | 2  | 2  | 2  |
| 47                                  | 010198 | S           | CAP                             | 1     | 1                                    | 1   | 1           | 99       | 022178 | S | LINING                          | 1  | 1  | 1  | 1  |
| 48                                  | 075083 | S           | GRIP                            | 1     | 1                                    | 1   | 1           | 100      | 068062 | S | RIVET                           | 2  | 2  | 2  | 2  |
| 49                                  | 624035 | S           | BRAKE ARM ASSEMBLY              | 1     | 1                                    | 1   | 1           | 101      | 067010 | F | HAIR PIN                        | 1  | 1  | 1  | 1  |
| 50                                  | 024271 | S           | SLEEVE CONNECTOR                | 1     | 1                                    | 1   | 1           |          |        |   |                                 |    |    |    |    |
| 51                                  | 624065 | M           | UNIVERSAL JOINT ASSEMBLY        | 1     | 1                                    | 1   | 1           |          |        |   |                                 |    |    |    |    |
| 52                                  | 024340 | S           | CHUTE CRANK                     | 1     | 1                                    | 1   | 1           |          |        |   |                                 |    |    |    |    |
| 53                                  | 022123 | S           | WORM CLEVIS                     | 1     | 1                                    | 1   | 1           |          |        |   |                                 |    |    |    |    |
| 54                                  | 022110 | S           | WORM GEAR                       | 1     | 1                                    | 1   | 1           |          |        |   |                                 |    |    |    |    |
| 55                                  | 058034 | F           | ROLL PIN, 1/8 x 3/4             | 3     | 3                                    | 3   | 3           |          |        |   |                                 |    |    |    |    |
| 56                                  | 063023 | M           | LOCKWASHER                      | 1     | 1                                    | 1   | 1           |          |        |   |                                 |    |    |    |    |
| 57                                  | 065042 | F           | LOCKNUT                         | 5     | 5                                    | 5   | 5           |          |        |   |                                 |    |    |    |    |

**SUGGESTED PARTS STOCKING CODE**  
F - FAST      S - SLOW  
M - MEDIUM      O - CUSTOMER ORDER ONLY

**CODE SUGGERÉ D'INVENTAIRE DES PIÈCES**  
F - FAST (rapide)      S - SLOW (lent)  
M - MEDIUM (moyen)      O - Commande du client seulement

# **32" SNO-THRO PARTS LIST FOR MODELS 924042 & 924044** **SOUFFLEURS SNO-THRO DE 32" MODELES 924042 & 924044**

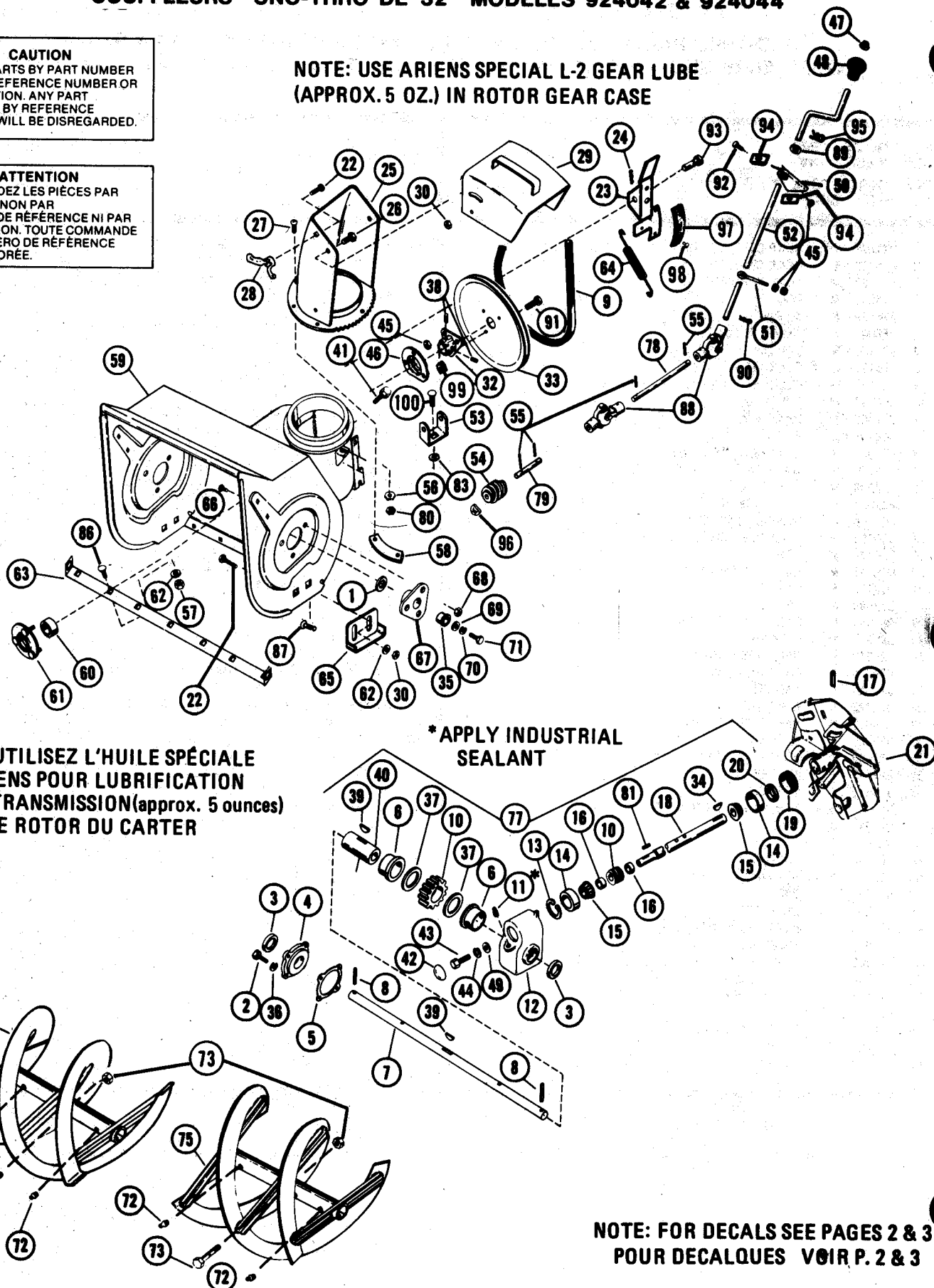
## **CAUTION**

ORDER PARTS BY PART NUMBER  
 NOT BY REFERENCE NUMBER OR  
 DESCRIPTION. ANY PART  
 ORDERED BY REFERENCE  
 NUMBER WILL BE DISREGARDED.

## **ATTENTION**

COMMANDEZ LES PIÈCES PAR  
 NUMÉRO, NON PAR  
 NUMÉRO DE RÉFÉRENCE NI PAR  
 DESCRIPTION. TOUTE COMMANDE  
 PAR NUMÉRO DE RÉFÉRENCE  
 SERA IGNORÉE.

**NOTE: USE ARIENS SPECIAL L-2 GEAR LUBE  
 (APPROX. 5 OZ.) IN ROTOR GEAR CASE**



# 32" SNO-THRO PARTS LIST FOR MODELS 924042 & 924044

## SOUFFLEURS SNO-THRO DE 32" MODELES 924042 & 924044

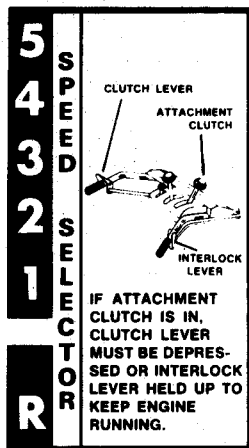
| NoDE<br>REF. | NO DE<br>PIECÉ D'INV | CODE          | DESCRIPTION                        | QUANTITÉ<br>NO. REQ'D | NoDE<br>REF. | NO DE<br>PIECÉ D'INV. | CODE          | DESCRIPTION                     | QUANTITÉ<br>NO. REQ'D |
|--------------|----------------------|---------------|------------------------------------|-----------------------|--------------|-----------------------|---------------|---------------------------------|-----------------------|
| REF.<br>NO.  | PART<br>NO.          | STOCK<br>CODE |                                    |                       | REF.<br>NO.  | PART<br>NO.           | STOCK<br>CODE |                                 |                       |
| 1            | 064046               | M             | WASHER, 1.000/1.010 x .505 x 1/16  | 2                     | 51           | 024401                | S             | EYE BOLT                        | 1                     |
| 2            | 059001               | M             | CAP SCREW, 1/4-20 x 3/4            | 4                     | 52           | 024340                | S             | CHUTE CRANK                     | 1                     |
| 3            | 056070               | M             | SEAL                               | 2                     | 53           | 022123                | S             | WORM CLEVIS                     | 1                     |
| 4            | 024013               | S             | GEAR CASE COVER                    | 1                     | 54           | 022110                | S             | WORM GEAR                       | 1                     |
| 5            | 002008               | M             | GASKET                             | 1                     | 55           | 058034                | F             | ROLL PIN, 1/8 x 3/4             | 4                     |
| 6            | 055059               | M             | BUSHING                            | 2                     | 56           | 063023                | M             | LOCKWASHER                      | 1                     |
| 7            | 024065               | S             | RAKE SHAFT                         | 1                     | 57           | 065042                | F             | LOCKNUT                         | 6                     |
| 8            | 058030               | M             | ROLL PIN, 3/16 x 101/2             | 2                     | 58           | 010438                | S             | CHUTE CLAMP                     | 4                     |
| 9            | 072108               | F             | V BELT                             | 1                     | 59           | 524029                | O             | BLOWER HOUSING                  | 1                     |
| 10           | 524009               | S             | WORM                               | 1                     | 60           | 054052                | M             | BALL BEARING                    | 1                     |
| 11           | 001138               | S             | PIPE PLUG                          | 1                     | 61           | 031859                | M             | BEARING FLANGE                  | 1                     |
| 12           | 024002               | S             | GEAR CASE                          | 1                     | 62           | 064002                | F             | WASHER, 5/16 x 7/8 x .083       | 10                    |
| 13           | 057032               | M             | SNAP RING                          | 1                     | 63           | 024373                | F             | SCRAPER BLADE                   | 1                     |
| 14           | 054044               | M             | BEARING CUP                        | 2                     | 64           | 083164                | M             | SPRING                          | 1                     |
| 15           | 054045               | M             | BEARING CONE                       | 2                     | 65           | 029225                | F             | SKID SHOE                       | 2                     |
| 16           | 002005               | M             | BEARING SPACER                     | 2                     | 66           | 070011                | M             | RIBBED NECK BOLT                | 6                     |
| 17           | 058015               | F             | ROLL PIN, 5/16 x 1-3/4             | 2                     | 67           | 010184                | M             | BEARING SUPPORT                 | 2                     |
| 18           | 024375               | S             | WORM SHAFT                         | 1                     | 68           | 065056                | F             | FLANGE WHIZLOCK NUT             | 6                     |
| 19           | 024015               | S             | ADJUSTMENT PLUG                    | 1                     | 69           | 064047                | F             | WASHER, .506/.516 x 1.441 x 1/8 | 2                     |
| 20           | 056061               | F             | SEAL                               | 1                     | 70           | 063006                | F             | LOCKWASHER                      | 2                     |
| 21           | 024376               | M             | FAN                                | 1                     | 71           | 059024                | M             | CAP SCREW, 1/2-13 x 1           | 2                     |
| 22           | 062010               | M             | CARRIAGE BOLT, 3/8-16 x 3/4        | 3                     | 72           | 022093                | F             | SPIN DRIVE ZERK FITTING         | 4                     |
| 23           | 624035               | S             | BRAKE ARM ASSEMBLY                 | 1                     | 73           | 510015                | F             | SHEAR BOLT W/NUT                | 2                     |
| 24           | 067019               | M             | HAIR PIN                           | 1                     | 74           | 024262                | O             | RIGHT RAKE                      | 1                     |
| 25           | 024403               | S             | DISCHARGE CHUTE                    | 1                     | 75           | 024261                | O             | LEFT RAKE                       | 1                     |
| 26           | 059023               | q F           | CAP SCREW, 3/8-16 x 3/4            | 2                     | 77           | 524005                | S             | GEAR CASE ASSEMBLY              | 1                     |
| 27           | 074054               | F             | TAPTITE                            | 8                     | 78           | 024346                | M             | ROD                             | 1                     |
| 28           | 010193               | M             | WING NUT                           | 1                     | 79           | 010494                | S             | WORM SHAFT                      | 1                     |
| 29           | 510012               | M             | DEFLECTOR CHUTE                    | 1                     | 80           | 065015                | F             | NUT                             | 1                     |
| 30           | 065039               | F             | LOCKNUT                            | 6                     | 81           | 066013                | M             | KEY, Straight 3/16 x 3/16 x 1   | 1                     |
| 32           | 024389               | S             | PULLEY HUB                         | 1                     | 83           | 063032                | M             | LOCKWASHER                      | 1                     |
| 33           | 073070               | S             | SHEAVE                             | 1                     | 86           | 062026                | M             | CARRIAGE BOLT                   | 6                     |
| 34           | 066001               | M             | KEY, Woodruff, 3/16 x 7/8          | 1                     | 87           | 062013                | M             | CARRIAGE BOLT, 3/8-16 x 1       | 2                     |
| 35           | 055035               | M             | FLANGED BUSHING                    | 2                     | 88           | 624065                | F             | UNIVERSAL JOINT ASSEMBLY        | 2                     |
| 36           | 063017               | M             | LOCKWASHER                         | 4                     | 89           | 064043                | M             | WASHER, 3/8 x 13/16 x .065      | 1                     |
| 37           | 064087               | F             | WASHER, 1.623/1.627 x 2.500 x .012 | 2                     | 90           | 067010                | M             | HAIR PIN, 3/32 x 1-27/64        | 1                     |
| 38           | 060011               | M             | SETSCREW                           | 2                     | 91           | 070053                | M             | RIBBED NECK BOLT                | 3                     |
| 39           | 066008               | M             | KEY, Woodruff No. 6                | 2                     | 92           | 059028                | F             | CAP SCREW, 1/4-20 x 1/2         | 1                     |
| 40           | 024064               | S             | GEAR CASE SHAFT                    | 1                     | 93           | 024345                | M             | CLEVIS PIN                      | 1                     |
| 41           | 070031               | M             | FLANGE WHIZLOCK SCREW              | 2                     | 94           | 024408                | M             | WASHER                          | 2                     |
| 42           | 004037               | S             | DUST CAP                           | 1                     | 95           | 067020                | M             | HAIR PIN                        | 1                     |
| 43           | 059022               | F             | CAP SCREW, 5/16-18 x 3/4           | 1                     | 96           | 010260                | M             | WAVE WASHER                     | 1                     |
| 44           | 063003               | F             | LOCKWASHER                         | 1                     | 97           | 022178                | M             | LINING                          | 1                     |
| 45           | 065040               | F             | LOCKNUT                            | 6                     | 98           | 068062                | M             | RIVET                           | 2                     |
| 46           | 031860               | M             | BEARING FLANGE                     | 1                     | 99           | 065078                | F             | WHIZLOCK NUT                    | 3                     |
| 47           | 010198               | S             | CAP                                | 1                     | 100          | 062011                | M             | CARRIAGE BOLT                   | 1                     |
| 48           | 075083               | S             | KNOB                               | 1                     | 101          | 067010                | M             | HAIR PIN                        | 2                     |
| 49           | 064082               | M             | WASHER                             | 1                     |              |                       |               |                                 |                       |
| 50           | 024341               | S             | ROD HANGER                         | 1                     |              |                       |               |                                 |                       |

### SUGGESTED PARTS STOCKING CODE

F - FAST S - SLOW  
M - MEDIUM O - CUSTOMER ORDER ONLY

### CODE SUGGÉRÉ D'INVENTAIRE DES PIÈCES

F - FAST (rapide) S - SLOW (lent)  
M - MEDIUM (moyen) O - Commande du client seulement



78331



78334

# Ariens

ARIENS COMPANY BRILLION, WISCONSIN U.S.A.

78250

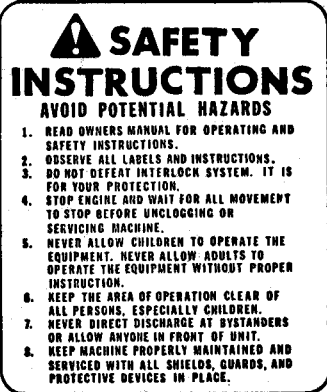


78326



78324

A HIGH SPEED IMPELLER ROTATES INSIDE THIS HOUSING TO THROW THE SNOW. NEVER REACH OR PUSH ANY OBJECT INTO THE DISCHARGE CHUTE WITH THE IMPELLER ROTATING!



78416

KEEP HANDS, FEET AND ALL FOREIGN OBJECTS OUT OF THE COLLECTOR (RAKES). REPLACE SHEAR BOLTS WITH ARIENS SHEAR BOLTS ONLY!

COLLECTOR

ORDER ALL DECALS BY ARIENS PART NUMBER SHOWN

COMPLIANCE WITH CANADIAN RADIO INTERFERENCE REGULATIONS CERTIFIED  
REPLACE SPARK PLUG WITH RESISTOR SPARK PLUG ONLY!  
CERTIFIE CONFORME AU REGLEMENT CANADIEN SUR LE BROUILLAGE RADIOELECTRIQUE  
REMPLACER LA ROUGIE PAR UNE ROUGIE A RESISTANCE SEULEMENT!

78400

## INSTRUCTIONS FOR SAFE OPERATION



### IMPORTANT

#### Safe Operation Practices for Snow Throwers

##### Training

1. Read the owner's manual carefully. Be thoroughly familiar with the controls and the proper use of the equipment. Know how to stop the unit and disengage the controls quickly.
2. Never allow children to operate the equipment. Never allow adults to operate the equipment without proper instruction.
3. Keep the area of operation clear of all persons, particularly small children, and pets.
4. Exercise caution to avoid slipping or falling, especially when operating in reverse.

##### Preparation

1. Thoroughly inspect the area where the equipment is to be used and remove all doormats, sleds, boards, wires, and other foreign objects.
2. Disengage all clutches and shift into neutral before starting the engine (motor).
3. Do not operate the equipment without wearing adequate winter outer garments. Wear footwear which will improve footing on slippery surfaces.

4. Handle fuel with care; it is highly flammable.
  - a. Use an approved fuel container.
  - b. Never add fuel to a running engine or hot engine.
  - c. Fill fuel tank outdoors with extreme care. Never fill fuel tank indoors.
  - d. Replace gasoline cap securely and wipe up spilled fuel.
5. Use a grounded three-wire plug-in for all units with electric drive motors or electric starting motors.
6. Adjust the collector housing height to clear gravel or crushed rock surface.
7. Never attempt to make any adjustments while the engine is running (except where specifically recommended by manufacturer).
8. Let engine and machine adjust to outdoor temperatures before starting to clear snow.

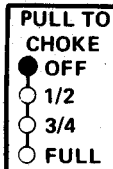
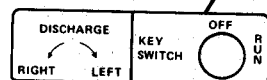
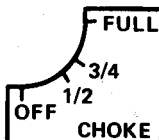
##### Operation

1. Do not put hands or feet near or under rotating parts. Keep clear of the discharge opening at all times.
2. Exercise extreme caution when operating on or crossing gravel drives, walks, or roads. Stay alert for hidden hazard or traffic. Do not carry passengers.
3. After striking a foreign object, stop the engine, remove the wire from the spark plug, thoroughly inspect the snow thrower for any damage, and repair the damage before re-starting and operating the snow thrower.

**ENGINE PRIMER**

PUSH TO PRIME

8 &amp; 10 H.P. 78395

8 & 10 H.P.  
ORDER FROM TECUMSEH

78397



78038

7 H.P. ENGINE DECAL  
781928 H.P. ENGINE DECAL  
7819110 H.P. ENGINE DECAL  
78424**ATTENTION**WHEN USING SUMMER ATTACHMENTS  
REMOVE HEATER BOX AND INSTALL  
AIR CLEANER

78189

**WARNING**ROTATING PARTS  
STOP ENGINE AND REMOVE SPARK  
PLUG IGNITION WIRE BEFORE  
REMOVING OBSTRUCTIONS

78323

120 VOLT A.C.  
ELECTRIC STARTER  
PUSH TO START78357  
(120V AC STARTER  
KIT ONLY)*Ariens*78174 ON MODELS 924032 & 924026  
78244 ON MODELS 924024 & 924034

78345

**WARNING**ROTATING PARTS  
KEEP CLEAR OF COLLECTOR  
RAKES WHILE ENGINE  
IS RUNNING

78327

OPERATING INSTRUCTIONS  
REFER TO OWNERS MANUALTO START TURN KEY SWITCH ON AND PULL STARTER FROM RIGHT SIDE OF MACHINE  
TO STOP TURN KEY SWITCH TO OFF AND REMOVE KEY

78398

ORDER ALL DECALS BY ARIENS PART NUMBERS SHOWN

**BE AWARE OF SAFETY DECALS**

- If the unit should start to vibrate abnormally, stop the engine and check immediately for the cause. Vibration is generally a warning of trouble.
- Stop the engine whenever you leave the operating position, before unclogging the collector/impeller housing or discharge guide, and when making any repairs, adjustments, or inspections.
- When clearing, repairing, or inspecting, make certain the collector/impeller and all moving parts have stopped. Disconnect the spark plug wire.
- Do not run the engine indoors, except when starting the engine and for transporting the snow thrower in or out of the building. Open the outside doors; exhaust fumes are dangerous.
- Do not clear snow across the face of slopes. Exercise extreme caution when changing direction on slopes. Do not attempt to clear steep slopes.
- Never operate the snow thrower without proper guards, plates, or other safety protective devices in place.
- Never operate the snow thrower near glass enclosures, automobiles, window wells, drop-offs, etc, without proper adjustment of the snow discharge angle. Keep children and pets away.
- Do not overload the machine capacity by attempting to clear snow at too fast a rate.

- Never operate the machine at high transport speeds on slippery surfaces. Use care when backing.
- Never direct discharge at bystanders or allow anyone in front of the unit.
- Disengage power to the collector/impeller when snow thrower is transported or not in use.
- Use only attachments and accessories approved by the manufacturer of snow thrower (such as wheel weights, counterweights, cabs, etc).
- Never operate the snow thrower without good visibility or light. Always be sure of your footing, and keep a firm hold on the handles. Walk; never run.

**Maintenance and Storage**

- Check shear bolts, engine mounting bolts, etc, at frequent intervals for proper tightness to be sure the equipment is in safe working condition.
- Never store the machine with fuel in the fuel tank inside a building where open flame or sparks are present. Allow the engine to cool before storing in any enclosure.
- Always refer to owner's manual instructions for important details if the snow thrower is to be stored for an extended period.
- Run the machine a few minutes after throwing snow to prevent freeze-up of the collector/impeller.





# TRACTOR PARTS FOR MODELS 924032, 924033, 924034, 924035, 924024, 924025, 924026, 924027

## PIÈCES DU TRACTEUR DES MODÈLES 924032, 924033, 924034, 924035, 924024, 924025, 924026, 924027

| No DE No DE CODE<br>REF. PIÈCE D'INV. | DESCRIPTION | QUANTITÉ | 924034 | 924035 | 924024 | 924025 | 924032 | 924033 | 924026 | 924027 |
|---------------------------------------|-------------|----------|--------|--------|--------|--------|--------|--------|--------|--------|
| REF. PART STOCK<br>NO. NO.            |             |          | QTY.   | QTY.   | QTY.   | QTY.   | QTY.   | QTY.   | QTY.   | QTY.   |
|                                       |             |          | 10/32  | 8/32   | 7/24   | 8/24   |        |        |        |        |

|    |        |   |                                    |   |   |   |  |  |  |  |
|----|--------|---|------------------------------------|---|---|---|--|--|--|--|
| 1  | 70009  | M | FLANGE WHIZLOCK SCREW              | 4 | 4 | 4 |  |  |  |  |
| 2  | 24208  | F | OUTER BELT GUARD                   | 1 | 1 | 1 |  |  |  |  |
| 3  | 72066  | F | BELT                               | 1 | — | — |  |  |  |  |
| 3  | 72098  | F | BELT                               | — | 1 | 1 |  |  |  |  |
| 4  | 60012  | M | SETSCREW, 5/16-18 x 3/8            | 3 | 3 | 3 |  |  |  |  |
| 5  | 59053  | M | CAP SCREW, 5/16-24 x 3/4<br>Plated | 2 | 2 | 2 |  |  |  |  |
| 6  | 63003  | M | LOCKWASHER, 5/16 Plated            | 2 | 2 | 2 |  |  |  |  |
| 7  | 24025  | S | BRACE                              | 1 | 1 | 1 |  |  |  |  |
| 8  | 24253  | M | BELT FINGER, Engine                | 1 | 1 | 1 |  |  |  |  |
| 9  | 59080  | M | CAP SCREW, 1/4-20 x 5/8"           | 3 | 3 | 3 |  |  |  |  |
| 10 | 64002  | M | WASHER, 5/16 Wrought               | 6 | 6 | 6 |  |  |  |  |
| 13 | 24357  | S | SHEAVE, Engine                     | 1 |   |   |  |  |  |  |
| 13 | 24021  | S | SHEAVE, Engine                     |   | 1 | 1 |  |  |  |  |
| 14 | 66018  | M | KEY                                | 1 | 1 | 1 |  |  |  |  |
| 15 | 24273  | O | COVER                              | 1 | 1 | 1 |  |  |  |  |
| 16 | 24267  | M | LOWER R.H. HANDLEBAR               | 1 | 1 | 1 |  |  |  |  |
| 17 | 524025 | M | UPPER HANDLEBAR W/Decal            | 1 |   |   |  |  |  |  |
| 17 | 524019 | M | UPPER HANDLEBAR W/Decal            |   | 1 | 1 |  |  |  |  |
| 18 | 65040  | M | LOCKNUT, 1/4-20 Plated             | 9 | 9 | 9 |  |  |  |  |
| 19 | 75006  | M | GRIP                               | 2 | 2 | 2 |  |  |  |  |
| 21 | 610960 | S | TIRE & WHEEL ASS'Y.                |   | 2 | 2 |  |  |  |  |
|    |        |   | Consists of Following:             |   |   |   |  |  |  |  |
|    |        | M | 71046 Tire                         | 1 |   |   |  |  |  |  |
|    |        | S | 71052 Rim                          | 1 |   |   |  |  |  |  |
|    |        | M | 71050 Tube                         | 1 |   |   |  |  |  |  |
| 21 | 603948 | S | TIRE & WHEEL ASS'Y.                | 2 |   |   |  |  |  |  |
|    |        |   | Consists of Following:             |   |   |   |  |  |  |  |
|    |        | M | 71021 Tire                         | 1 |   |   |  |  |  |  |
|    |        | S | 71077 Rim                          | 1 |   |   |  |  |  |  |
|    |        | M | 71087 Tube (available)             | 1 |   |   |  |  |  |  |
| 22 | 59050  | M | CAP SCREW, 1/4-20 x 1 1/2 Plated   | 6 | 6 | 6 |  |  |  |  |
| 23 | 61012  | M | MACHINE SCREW, 10-24 x 1/2 HH      | 2 | 2 | 2 |  |  |  |  |
| 24 | 524020 | O | DASH                               | 1 | 1 | 1 |  |  |  |  |
| 25 | 75019  | M | KNOB                               | 1 | 1 | 1 |  |  |  |  |
| 26 | 69080  | F | THROTTLE CONTROL                   | 1 |   | 1 |  |  |  |  |
| 26 | 69105  | F | THROTTLE CONTROL                   |   | 1 |   |  |  |  |  |
| 27 | 24265  | M | CLUTCH ROD                         | 1 |   |   |  |  |  |  |
| 27 | 24244  | M | CLUTCH ROD                         |   | 1 | 1 |  |  |  |  |
| 28 | 24342  | M | LOWER L.H. HANDLEBAR               | 1 | 1 | 1 |  |  |  |  |
| 29 | 22071  | M | CLUTCH HANDLE                      | 1 | 1 | 1 |  |  |  |  |
| 30 | 65051  | M | KEPS NUT 10-24 Plated              | 2 | 2 | 2 |  |  |  |  |
| 31 | 74039  | S | SCREW, Self Tapping                | 2 | 2 | 2 |  |  |  |  |
| 32 | 22129  | S | HANDLE PIVOT                       | 1 | 1 | 1 |  |  |  |  |
| 33 | 64033  | M | WASHER                             | 1 | 1 | 1 |  |  |  |  |
| 34 | 63004  | F | LOCKWASHER, 3/8 Plated             | 4 | 4 | 4 |  |  |  |  |
| 35 | 65018  | F | NUT                                | 4 | 4 | 4 |  |  |  |  |
| 36 | 24245  | S | UPPER SHIFT ROD                    | 1 | 1 | 1 |  |  |  |  |
| 37 | 64007  | F | WASHER                             | 1 | 1 | 1 |  |  |  |  |
| 38 | 65042  | F | LOCKNUT, 5/16-18 Plated            | 5 | 5 | 5 |  |  |  |  |
| 39 | 24240  | S | CONTROL HANDLE                     | 2 | 2 | 2 |  |  |  |  |
| 40 | 83015  | S | SPRING, Compression                | 2 | 2 | 2 |  |  |  |  |
| 41 | 10248  | S | SHIFT BALL                         | 2 | 2 | 2 |  |  |  |  |
| 42 | 24241  | S | SHIFT HANDLE                       | 2 | 2 | 2 |  |  |  |  |
| 43 | 58056  | F | ROLL PIN, 1/4 x 1 1/2              | 2 | 2 | 2 |  |  |  |  |
| 44 | 24083  | O | ACTIVATING SHAFT                   | 1 | 1 | 1 |  |  |  |  |
| 45 | 59022  | F | CAP SCREW, 5/16-18 x 3/4 Plated    | 1 | 1 | 1 |  |  |  |  |
| 46 | 24096  | S | UPPER ATTACHMENT Clutch Rod        | 1 | 1 | 1 |  |  |  |  |
| 47 | 83095  | S | SPRING, Compression                | 1 | 1 | 1 |  |  |  |  |
| 48 | 58034  | F | ROLL PIN, 1/8 x 3/4                | 1 | 1 | 1 |  |  |  |  |

### SUGGESTED PARTS STOCKING CODE

F — FAST                      S — SLOW  
M — MEDIUM                O — CUSTOMER ORDER ONLY

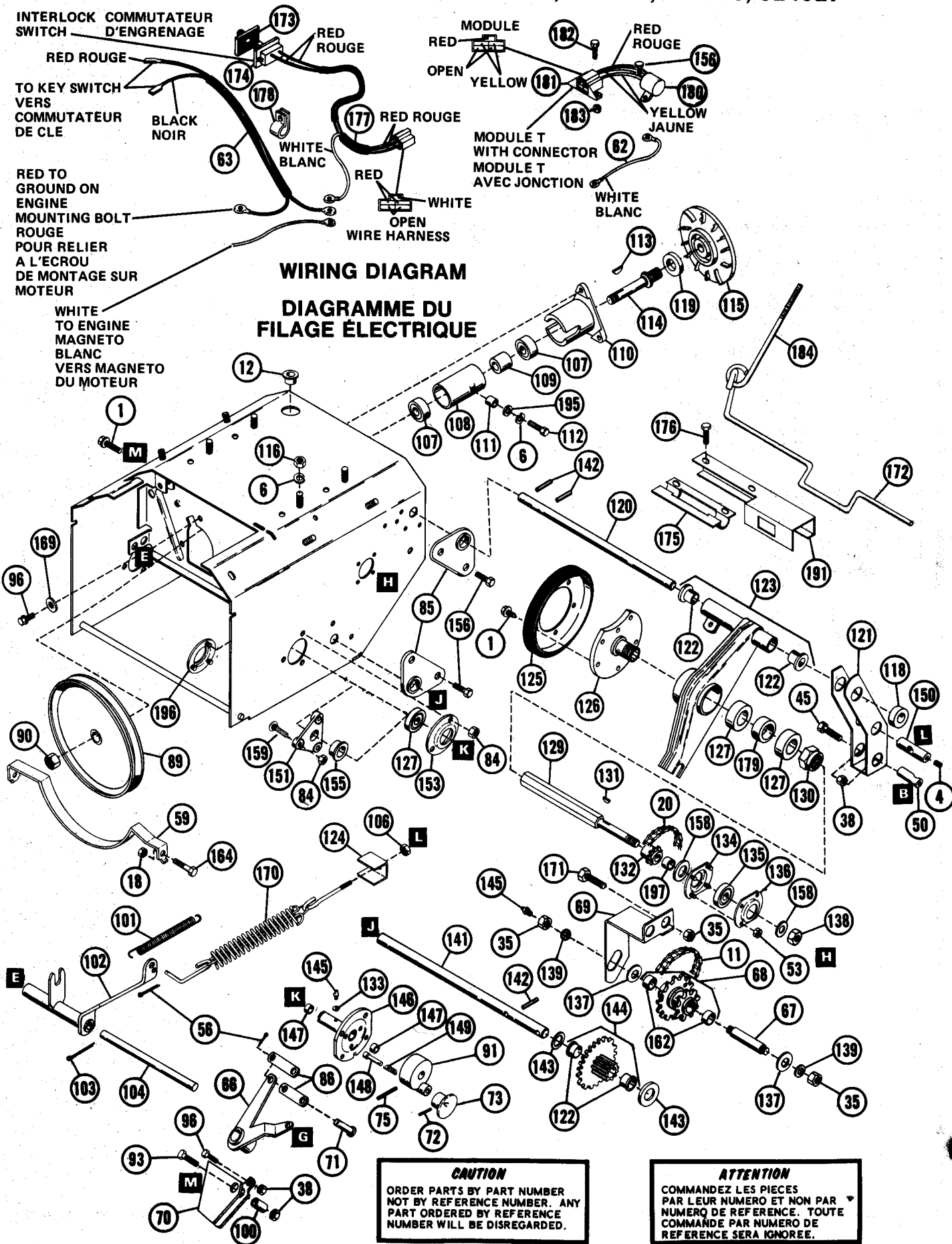
| No DE No DE CODE<br>REF. PIÈCE D'INV. | DESCRIPTION | QUANTITÉ | 924034 | 924035 | 924024 | 924025 | 924032 | 924033 | 924026 | 924027 |
|---------------------------------------|-------------|----------|--------|--------|--------|--------|--------|--------|--------|--------|
| REF. PART STOCK<br>NO. NO.            |             |          | QTY.   | QTY.   | QTY.   | QTY.   | QTY.   | QTY.   | QTY.   | QTY.   |
|                                       |             |          | 10/32  | 8/32   | 7/24   | 8/24   |        |        |        |        |

|     |        |   |                              |   |   |   |  |  |   |  |
|-----|--------|---|------------------------------|---|---|---|--|--|---|--|
| 49  | 24243  | S | LOWER ATTACHMENT Clutch Rod  | 1 | 1 | 1 |  |  |   |  |
| 50  | 22135  | M | ROD ADAPTOR                  | 1 | 1 | 1 |  |  |   |  |
| 51  | 58033  | F | ROLL PIN, 5/32 x 3/4         | 1 | 1 | 1 |  |  |   |  |
| 52  | 24157  | S | LEVER                        | 1 | 1 | 1 |  |  |   |  |
| 53  | 59003  | M | CAP SCREW, 5/16-18 x 1       | 1 | 1 | 1 |  |  |   |  |
| 54  | 24354  | F | CLEVIS PIN                   | 1 | 1 | 1 |  |  |   |  |
| 55  | 70026  | M | NUT RETAINER                 | 2 | 2 | 2 |  |  |   |  |
| 56  | 67001  | F | COTTER PIN 3/32 x 3/4 Plated | 2 | 2 | 2 |  |  |   |  |
| 57  | 66011  |   | KEY, Feather                 |   | 2 |   |  |  |   |  |
| 58  | 67024  | F | COTTER PIN                   | 2 | 2 | 2 |  |  |   |  |
| 60  | 65031  | M | NUT 5/16-24 Plated           | 1 | 1 | 1 |  |  |   |  |
| 61  | 24322  |   | AXLE                         |   | 1 |   |  |  |   |  |
| 64  | 63019  | O | LOCKWASHER, Special          | 1 | 1 | 1 |  |  |   |  |
| 65  | 24247  | S | LOWER SHIFT ROD              | 1 | 1 | 1 |  |  |   |  |
| 76  | 24234  | O | BOTTOM COVER                 | 1 | 1 | 1 |  |  |   |  |
| 77  | 3377   | O | HUB CAP                      | 1 | 2 | 1 |  |  |   |  |
| 78  | 10366  | S | PUSHNUT                      | 1 |   | 1 |  |  |   |  |
| 79  | 3376   | S | SPINDLE CUP                  | 1 | 2 | 1 |  |  |   |  |
| 80  | 70032  | S | WHEEL BOLT 1/2 - 20          | 8 | 6 | 6 |  |  |   |  |
| 81  | 24117  | M | R.H. AXLE SHAFT              | 1 |   |   |  |  |   |  |
| 81  | 10370  | M | R.H. AXLE SHAFT              |   |   |   |  |  | 1 |  |
| 82  | 58003  | F | ROLL PIN 3/16 x 1-1/4        | 1 |   | 1 |  |  |   |  |
| 83  | 67014  | M | COTTER PIN                   |   | 2 |   |  |  |   |  |
| 87  | 55037  | M | FLANGE BUSHING               | 2 | 2 | 2 |  |  |   |  |
| 88  | 612999 | S | DIFFERENTIAL ASS'Y.          | 1 |   | 1 |  |  |   |  |
| 88  | 10211  | S | SPUR GEAR                    |   | 1 |   |  |  |   |  |
| 92  | 24348  | S | IDLER ARM                    | 1 | 1 | 1 |  |  |   |  |
| 94  | 12132  | S | IDLER                        | 2 | 2 | 2 |  |  |   |  |
| 95  | 24222  | S | IDLER ARM                    | 1 | 1 | 1 |  |  |   |  |
| 97  | 64052  | M | WASHER, Special, Plated      | 1 | 1 | 1 |  |  |   |  |
| 98  | 10260  | S | WAVE WASHER                  | 1 | 1 | 1 |  |  |   |  |
| 99  | 67004  | F | COTTER PIN, 1/8 x 1 Plated   | 2 | 2 | 2 |  |  |   |  |
| 101 | 83094  | S | SPRING, Extension            | 1 | 1 | 1 |  |  |   |  |
| 105 | 12131  | S | BEARING SPACER               | 1 | 1 | 1 |  |  |   |  |
| 117 | 24274  | O | FRAME                        |   | 1 |   |  |  |   |  |
| 117 | 24275  | O | FRAME                        | 1 |   | 1 |  |  |   |  |
| 128 | 66012  | M | KEY, Woodruff SAE 91         |   | 1 |   |  |  |   |  |
| 137 | 64093  | F | WASHER                       | 2 | 2 | 2 |  |  |   |  |
| 140 | 58016  | S | ROLL PIN                     |   | 2 |   |  |  |   |  |
| 152 | 59069  | M | CAP SCREW                    | 1 | 1 | 1 |  |  |   |  |
| 154 | 64078  | F | WASHER                       | 2 | 2 | 2 |  |  |   |  |
| 156 | 70015  | F | FLANGE WHIZLOCK SCREW        | 2 | 2 | 2 |  |  |   |  |
| 157 | 64036  | F | WASHER                       | 1 | 1 | 1 |  |  |   |  |
| 160 | 59057  | M | CAP SCREW, 5/16-18 x 2       | 2 | 2 | 2 |  |  |   |  |
| 161 | 69012  | O | CLIP                         | 1 | 1 | 1 |  |  |   |  |
| 163 | 24347  | O | BRACKET                      | 1 | 1 | 1 |  |  |   |  |
| 164 | 74015  | M | TAPTITE                      | 3 | 3 | 3 |  |  |   |  |
| 165 | 24353  | M | RETURN CLIP                  | 1 | 1 | 1 |  |  |   |  |
| 166 | 24323  | M | AXLE HUB                     |   | 2 |   |  |  |   |  |
| 167 | 11134  | M | SWITCH                       | 1 | 1 | 1 |  |  |   |  |
| 168 | 65075  | M | NUT, Special                 | 1 | 1 | 1 |  |  |   |  |
| 185 | 65032  | F | NUT, Hex                     | 1 | 1 | 1 |  |  |   |  |
| 186 | 24221  | S | UPPER ROD, Interlock         | 1 | 1 | 1 |  |  |   |  |
| 187 | 67003  | F | COTTER PIN                   | 1 | 1 | 1 |  |  |   |  |
| 188 | 22147  | M | HANDLE, Interlock            | 1 | 1 | 1 |  |  |   |  |
| 189 | 22148  | M | PIN, Pivot                   | 1 | 1 | 1 |  |  |   |  |
| 190 | 22153  | F | PUSHNUT                      | 1 | 1 | 1 |  |  |   |  |
| 192 | 11031  | S | SPACER                       | 1 | 1 | 1 |  |  |   |  |
| 193 | 13157  | S | KEY                          | 1 | 1 | 1 |  |  |   |  |
| 194 | 74054  | F | TAPTITE                      | 2 | 2 | 2 |  |  |   |  |

### CODE SUGGÉRÉ D'INVENTAIRE DES PIÈCES

F — FAST (rapide)            S — SLOW (lent)  
M — MEDIUM (moyen)      O — Commande du client seulement

**TRACTOR PARTS FOR MODELS } 924032, 924033, 924034, 924035,  
PIÈCES DU TRACTEUR DES MODÈLES } 924024, 924025, 924026, 924027**



# TRACTOR PARTS FOR MODELS 924032, 924033, 924034, 924035, 924024, 924025, 924026, 924027 AND WIRING DIAGRAM

## PIÈCES DU TRACTEUR DES MODÈLES 924032, 924033, 924034, 924035, 924024, 924025, 924026, 924027 DIAGRAMME DU FILAGE ÉLECTRIQUE

| No DE REF.    | No DE PIÈCE | CODE D'INV. | DESCRIPTION                     | QUANTITÉ | 924034 | 924035 | 924024 | 924025 | 924032 | 924033 | 924026 | 924027 |
|---------------|-------------|-------------|---------------------------------|----------|--------|--------|--------|--------|--------|--------|--------|--------|
| REF. PART NO. | STOCK NO.   | CODE        |                                 | QTY.     | 10/32  | 8/32   | 7/24   | 8/24   |        |        |        |        |
| 1             | 70009       | M           | FLANGEWHIZLOCK SCREW            | 8        | 8      | 8      |        |        |        |        |        |        |
| 4             | 60012       | M           | SETSCREW, 5/16-18 x 3/8         | 1        | 1      | 1      |        |        |        |        |        |        |
| 6             | 63003       | M           | LOCKWASHER, 5/16 Plated         | 5        | 5      | 5      |        |        |        |        |        |        |
| 11            | 24074       | M           | ROLLER CHAIN, 38P               | 1        |        |        |        |        |        |        |        |        |
| 12            | 75050       | M           | SNAP BUSHING                    | 1        | 1      | 1      |        |        |        |        |        |        |
| 18            | 65040       | M           | LOCKNUT, 1/4-20 Plated          | 2        | 2      | 2      |        |        |        |        |        |        |
| 20            | 24073       | M           | ROLLER CHAIN 22P                | 1        |        |        |        |        |        |        |        |        |
| 20            | 12078       | M           | ROLLER CHAIN, 34P               |          |        |        | 1      | 1      |        |        |        |        |
| 35            | 65018       | F           | NUT                             | 2        |        |        |        |        |        |        |        |        |
| 38            | 65042       | F           | LOCKNUT, 5/16-18 Plated         | 3        | 3      | 3      |        |        |        |        |        |        |
| 45            | 59022       | F           | CAP SCREW, 5/16-18 x 1/4 Plated | 1        | 1      | 1      |        |        |        |        |        |        |
| 50            | 22135       | M           | ROD ADAPTOR                     | 1        | 1      | 1      |        |        |        |        |        |        |
| 53            | 65094       | F           | LOCKNUT, 10-24                  | 4        | 4      | 4      |        |        |        |        |        |        |
| 56            | 67001       | F           | COTTER PIN, 3/32 x 3/4 Plated   | 3        | 3      | 3      |        |        |        |        |        |        |
| 59            | 24236       | M           | BELT FINGER                     | 1        | 1      | 1      |        |        |        |        |        |        |
| 61            | 75040       | O           | PLUG (heater box) (not ill.)    | 1        | 1      | 1      |        |        |        |        |        |        |
| 62            | 24278       | O           | GROUND WIRE                     | 1        | 1      | 1      |        |        |        |        |        |        |
| 63            | 22161       | O           | SHORTING WIRE                   | 1        | 1      | 1      |        |        |        |        |        |        |
| 66            | 24232       | S           | SHIFT LEVER                     | 1        | 1      | 1      |        |        |        |        |        |        |
| 67            | 524008      | S           | REDUCTION SPROCKET SHAFT        | 1        |        |        |        |        |        |        |        |        |
| 68            | 624021      | S           | REDUCTION SPROCKET W/Bushings   | 1        |        |        |        |        |        |        |        |        |
| 69            | 24230       | S           | SUPPORT                         | 1        |        |        |        |        |        |        |        |        |
| 69            | 24339       | S           | SUPPORT                         |          |        |        | 1      | 1      |        |        |        |        |
| 70            | 24231       | O           | SHIFT LEVER BRACKET             | 1        | 1      | 1      |        |        |        |        |        |        |
| 71            | 12151       | S           | CLEVIS PIN                      | 2        | 2      | 2      |        |        |        |        |        |        |
| 72            | 58032       | F           | ROLL PIN, 3/32 x 1              | 1        | 1      | 1      |        |        |        |        |        |        |
| 73            | 10375       | S           | KNOB                            | 1        | 1      | 1      |        |        |        |        |        |        |
| 75            | 58042       | M           | GROOVE PIN, 1/4 x 1 1/4         | 1        | 1      | 1      |        |        |        |        |        |        |
| 84            | 65056       | F           | LOCKNUT, 1/4-20 Plated          | 6        | 6      | 6      |        |        |        |        |        |        |
| 85            | 24077       | M           | SHAFT SUPPORT                   | 4        | 4      | 4      |        |        |        |        |        |        |
| 86            | 24233       | S           | SHIFT LINK                      | 2        | 2      | 2      |        |        |        |        |        |        |
| 89            | 73049       | S           | SHEAVE                          | 1        | 1      | 1      |        |        |        |        |        |        |
| 90            | 65077       | F           | LOCKNUT, 5/8-18                 | 1        | 1      | 1      |        |        |        |        |        |        |
| 91            | 10372       | F           | LOCKNUT HUB                     | 1        | 1      | 1      |        |        |        |        |        |        |
| 93            | 59136       | M           | CAP SCREW                       | 1        | 1      | 1      |        |        |        |        |        |        |
| 96            | 59039       | M           | CAP SCREW, 5/16-18 x 1/2        | 4        | 4      | 4      |        |        |        |        |        |        |
| 100           | 24115       | S           | SPACER                          | 1        | 1      | 1      |        |        |        |        |        |        |
| 101           | 83094       | S           | SPRING, Extension               | 1        | 1      | 1      |        |        |        |        |        |        |
| 102           | 24272       | O           | CLUTCH FORK                     | 1        | 1      | 1      |        |        |        |        |        |        |
| 103           | 67002       | F           | COTTER PIN                      | 2        | 2      | 2      |        |        |        |        |        |        |
| 104           | 24069       | O           | FORK PIVOT ROD                  | 1        | 1      | 1      |        |        |        |        |        |        |
| 106           | 65062       | M           | NUT, 5/16-18 Nylock             | 1        | 1      | 1      |        |        |        |        |        |        |
| 107           | 54039       | M           | BALL BEARING                    | 2        | 2      | 2      |        |        |        |        |        |        |
| 108           | 22002       | S           | SPINDLE HOUSING                 | 1        | 1      | 1      |        |        |        |        |        |        |
| 109           | 24155       | S           | BEARING SPACER                  | 1        | 1      | 1      |        |        |        |        |        |        |
| 110           | 22003       | S           | DRIVE SPINDLE HOUSING           | 1        | 1      | 1      |        |        |        |        |        |        |
| 111           | 3034        | M           | ROLLER                          | 1        | 1      | 1      |        |        |        |        |        |        |
| 112           | 59003       | M           | CAP SCREW, 5/16-18 x 1 Plated   | 1        | 1      | 1      |        |        |        |        |        |        |
| 113           | 66006       | M           | KEY, Woodruff No. 3             | 1        | 1      | 1      |        |        |        |        |        |        |
| 114           | 24076       | S           | SPINDLE                         | 1        | 1      | 1      |        |        |        |        |        |        |
| 115           | 10546       | M           | DRIVE DISC                      | 1        | 1      | 1      |        |        |        |        |        |        |
| 116           | 65015       | F           | NUT, 5/16-18 Plated             | 4        | 4      | 4      |        |        |        |        |        |        |
| 118           | 24086       | M           | ROD ADAPTOR SPACER              | 1        | 1      | 1      |        |        |        |        |        |        |
| 119           | 24071       | M           | DRIVE DISC SPACER               | 1        | 1      | 1      |        |        |        |        |        |        |
| 120           | 24081       | S           | CARRIER SHAFT                   | 1        | 1      | 1      |        |        |        |        |        |        |
| 121           | 24228       | O           | CLUTCH ENGAGEMENT YOKE          | 1        | 1      | 1      |        |        |        |        |        |        |
| 122           | 55026       | M           | FLANGE BUSHING                  | 4        | 4      | 4      |        |        |        |        |        |        |
| 123           | 524011      | O           | DISC CARRIER                    | 1        | 1      | 1      |        |        |        |        |        |        |

### SUGGESTED PARTS STOCKING CODE

F - FAST      S - SLOW  
M - MEDIUM      O - CUSTOMER ORDER ONLY

### CODE SUGGÉRÉ D'INVENTAIRE DES PIÈCES

F - FAST (rapide)      S - SLOW (lent)  
M - MEDIUM (moyen)      O - Commande du client seulement

| No DE REF.    | No DE PIÈCE | CODE D'INV. | DESCRIPTION                        | QUANTITÉ | 924034 | 924035 | 924024 | 924025 | 924032 | 924033 | 924026 | 924027 |
|---------------|-------------|-------------|------------------------------------|----------|--------|--------|--------|--------|--------|--------|--------|--------|
| REF. PART NO. | STOCK NO.   | CODE        |                                    | QTY.     | 10/32  | 8/32   | 7/24   | 8/24   |        |        |        |        |
| 124           | 10542       | S           | ADAPTOR SPACER                     | 1        | 1      | 1      |        |        |        |        |        |        |
| 125           | 3003        | F           | FRICTION WHEEL                     | 1        | 1      | 1      |        |        |        |        |        |        |
| 126           | 24075       | S           | FRICTION WHEEL HUB                 | 1        | 1      | 1      |        |        |        |        |        |        |
| 127           | 54093       | M           | RADIAL BEARING                     | 4        | 2      | 2      |        |        |        |        |        |        |
| 129           | 24045       | O           | HEX SHAFT                          | 1        |        |        |        |        |        |        |        |        |
| 129           | 24338       | O           | HEX SHAFT                          |          |        |        |        |        | 1      | 1      |        |        |
| 130           | 65086       | M           | LOCKNUT                            |          |        |        |        |        | 1      | 1      |        |        |
| 131           | 66015       | M           | KEY, Woodruff No. 5                | 1        | 1      | 1      |        |        |        |        |        |        |
| 132           | 10276       | S           | SPROCKET                           | 1        | 1      | 1      |        |        |        |        |        |        |
| 133           | 63025       | F           | WASHER, Special                    | 1        |        |        |        |        |        |        |        |        |
| 134           | 3085        | S           | BEARING FLANGE                     | 1        | 1      | 1      |        |        |        |        |        |        |
| 135           | 54080       | S           | BEARING                            | 1        | 1      | 1      |        |        |        |        |        |        |
| 136           | 24141       | S           | BEARING FLANGE                     | 1        | 1      | 1      |        |        |        |        |        |        |
| 137           | 64093       | F           | WASHER                             | 2        |        |        |        |        |        |        |        |        |
| 138           | 65054       | M           | LOCKNUT, 1/2-20, Jam, Plated       | 1        | 1      | 1      |        |        |        |        |        |        |
| 139           | 63014       | M           | LOCKWASHER                         | 2        |        |        |        |        |        |        |        |        |
| 141           | 24080       | S           | PINION SHAFT                       | 1        | 1      | 1      |        |        |        |        |        |        |
| 142           | 58029       | F           | ROLL PIN, 5/32 x 1                 | 4        | 4      | 4      |        |        |        |        |        |        |
| 143           | 64039       | M           | WASHER, Special Plated             | 2        | 2      | 2      |        |        |        |        |        |        |
| 144           | 524002      | S           | PINION / SPROCKET                  | 1        | 1      | 1      |        |        |        |        |        |        |
| 145           | 22093       | M           | ZERK FITTING                       | 2        |        |        |        |        |        |        |        |        |
| 146           | 624012      | O           | L.H. AXLE                          | 1        |        |        |        |        |        |        |        |        |
| 146           | 610938      | O           | L.H. AXLE                          |          |        |        |        |        |        |        | 1      |        |
| 147           | 55029       | M           | BUSHING                            | 2        | 2      | 2      |        |        |        |        |        |        |
| 148           | 10374       | S           | PIN                                | 1        | 1      | 1      |        |        |        |        |        |        |
| 149           | 83007       | S           | SPRING COMPRESSION                 | 1        |        |        |        |        |        |        |        |        |
| 150           | 24227       | S           | ADAPTOR                            | 1        | 1      | 1      |        |        |        |        |        |        |
| 151           | 12023       | S           | BEARING SUPPORT                    |          |        |        | 2      | 2      |        |        |        |        |
| 153           | 10142       | S           | BEARING FLANGE                     | 2        |        |        |        |        |        |        |        |        |
| 155           | 55030       | M           | FLANGE BUSHING                     |          |        |        |        |        |        |        | 2      |        |
| 155           | 55039       | M           | FLANGE BUSHING                     |          |        |        |        |        |        |        | 2      |        |
| 156           | 70015       | F           | FLANGE WHIZLOCK SCREW              | 10       | 10     | 10     |        |        |        |        |        |        |
| 158           | 64058       | F           | WASHER                             | 2        | 2      | 2      |        |        |        |        |        |        |
| 159           | 70011       | M           | RIBBED NECK BOLT                   |          |        |        | 6      | 6      |        |        |        |        |
| 162           | 55040       | M           | BUSHING                            | 2        | 2      | 2      |        |        |        |        |        |        |
| 164           | 59028       | M           | CAP SCREW 1/4-20 x 1/2             | 2        | 2      | 2      |        |        |        |        |        |        |
| 169           | 63018       | M           | LOCKWASHER, Internal               | 3        | 3      | 3      |        |        |        |        |        |        |
| 170           | 624027      | S           | SPRING ASSEMBLY                    | 1        | 1      | 1      |        |        |        |        |        |        |
| 171           | 70015       | F           | FLANGE WHIZLOCK SCREW 1/4-20 x 1/2 | 2        | 2      | 2      |        |        |        |        |        |        |
| 172           | 24251       | M           | SWITCH ACTIVATOR                   | 1        | 1      | 1      |        |        |        |        |        |        |
| 173           | 75045       | M           | SWITCH BOOT                        | 1        | 1      | 1      |        |        |        |        |        |        |
| 174           | 25172       | M           | SWITCH                             | 1        | 1      | 1      |        |        |        |        |        |        |
| 175           | 24220       | O           | ROD RETAINER                       | 1        | 1      | 1      |        |        |        |        |        |        |
| 176           | 74054       | F           | TAPTITE                            | 2        | 2      | 2      |        |        |        |        |        |        |
| 177           | 22167       | O           | WIRING HARNESS                     | 1        | 1      | 1      |        |        |        |        |        |        |
| 178           | 69066       | S           | CLIP                               | 1        | 1      | 1      |        |        |        |        |        |        |
| 179           | 24330       | S           | SPACER                             | 1        | 1      | 1      |        |        |        |        |        |        |
| 180           | 524010      | M           | MODULE "T" W/Conn.                 | 1        | 1      | 1      |        |        |        |        |        |        |
| 181           | 25203       | M           | CONNECTOR                          | 1        | 1      | 1      |        |        |        |        |        |        |
| 182           | 59097       | F           | CAP SCREW, No. 10-24 x 3/8         | 2        | 2      | 2      |        |        |        |        |        |        |
| 183           | 65051       | M           | KEPS NUT No. 10-24                 | 2        | 2      | 2      |        |        |        |        |        |        |
| 184           | 24219       | S           | LOWER ROD, Interlock               |          |        |        | 1      | 1      |        |        |        |        |
|               | 22152       | S           | LOWER ROD, Interlock               | 1        |        |        |        |        |        |        |        |        |
| 191           | 24246       | S           | SWITCH RETAINER                    | 1        | 1      | 1      |        |        |        |        |        |        |
| 195           | 64123       |             | WASHER                             | 1        | 1      | 1      |        |        |        |        |        |        |
| 196           | 3017        | M           | FLANGE                             | 1        |        |        |        |        |        |        |        |        |
| 197           | 25089       | S           | SPACER                             |          |        |        | 1      | 1      |        |        |        |        |

7 H.P. Engine (Tecumseh HSK-70 130210D or replacement)

8 H.P. Engine (Tecumseh HMSK-80 155128D or replacement)

10 H.P. Engine (Tecumseh HMSK-100 159024C or replacement)

NOTE: DÉCALQUES (voir p. 2 & 3)

NOTE: DECALS SEE PAGE 2 & 3.

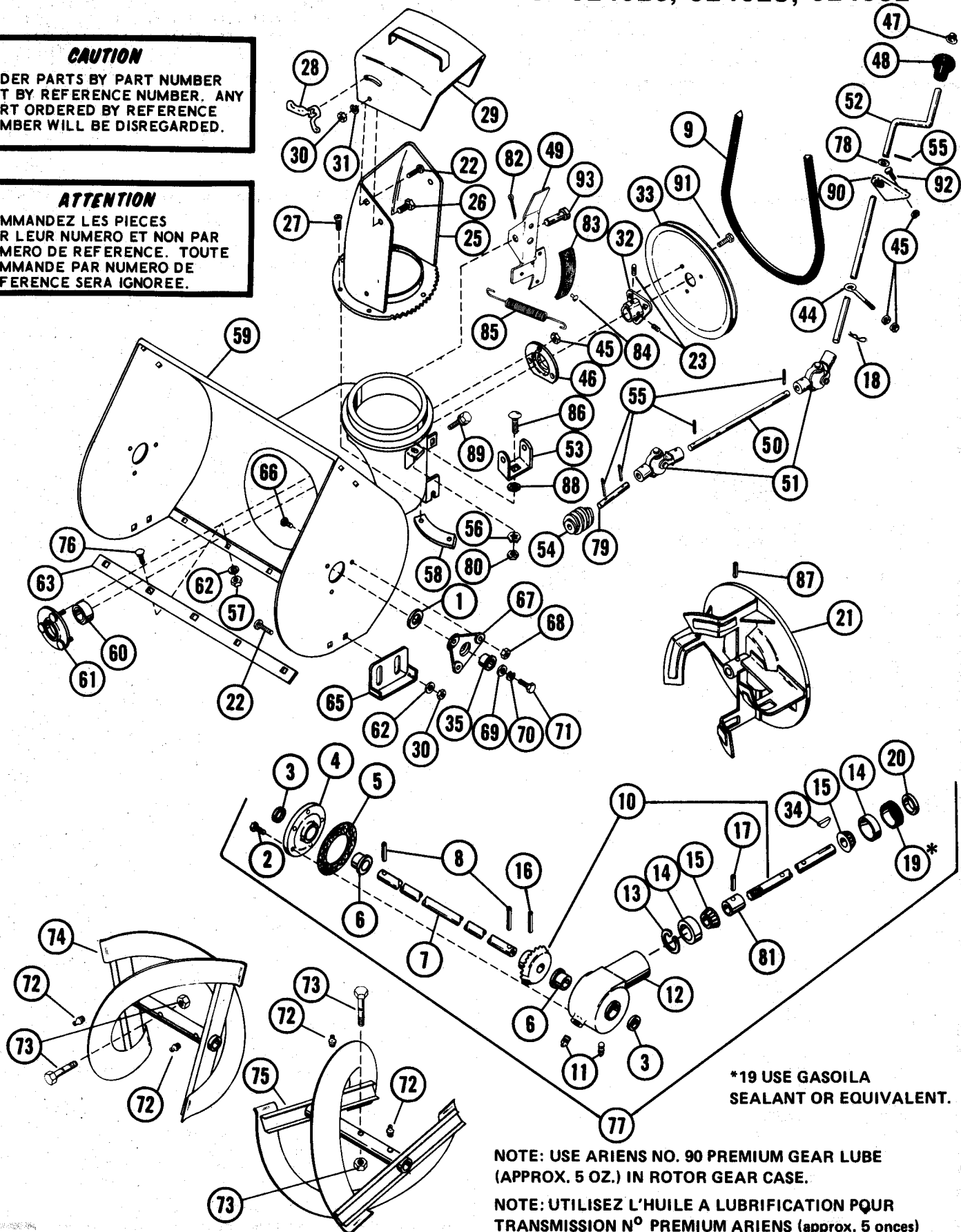
# 24" SNO-THRO PARTS LIST FOR MODELS 924026, 924028, 924032 SOUFFLEURS SNO-THRO DE 24" MODELES 924026, 924028, 924032

## CAUTION

ORDER PARTS BY PART NUMBER  
NOT BY REFERENCE NUMBER. ANY  
PART ORDERED BY REFERENCE  
NUMBER WILL BE DISREGARDED.

## ATTENTION

COMMANDEZ LES PIECES  
PAR LEUR NUMERO ET NON PAR  
NUMERO DE REFERENCE. TOUTE  
COMMANDE PAR NUMERO DE  
REFERENCE SERA IGNOREE.



\*19 USE GASOILA  
SEALANT OR EQUIVALENT.

NOTE: USE ARIENS NO. 90 PREMIUM GEAR LUBE  
(APPROX. 5 OZ.) IN ROTOR GEAR CASE.

NOTE: UTILISEZ L'HUILE A LUBRIFICATION POUR  
TRANSMISSION N° PREMIUM ARIENS (approx. 5 onces)  
DANS LE ROTOR DU CARTER

# 24" SNO-THRO PARTS LIST FOR MODELS 924026, 924028, 924032 SOUFFLEURS SNO-THRO DE 24" MODELES 924026, 924028, 924032

| No DE<br>REF.        | No DE<br>PIÈCE | CODE<br>D'INV. | DESCRIPTION | QUANTITÉ |
|----------------------|----------------|----------------|-------------|----------|
| REF. PART<br>NO. NO. | STOCK<br>CODE  |                |             | QUANTITY |

|    |        |   |                              |   |
|----|--------|---|------------------------------|---|
| 1  | 64046  | M | Washer 1.505 OD. x 1.005 ID. | 2 |
| 2  | 70012  | M | Flange Whizlock Screw        | 5 |
| 3  | 56061  | M | Seal                         | 2 |
| 4  | 10181  | S | Case Cover                   | 1 |
| 5  | 10108  | M | Gasket                       | 1 |
| 6  | 55035  | M | Bushing                      | 2 |
| 7  | 10299  | S | Rake Shaft                   | 1 |
| 8  | 58030  | M | Roll Pin 3/16 x 1-1/2        | 2 |
| 9  | 72108  | F | V Belt                       | 1 |
| 10 | 524015 | S | Worm Gear and Shaft          | 1 |
| 11 | 1138   | S | Pipe Plug                    | 2 |
| 12 | 10180  | S | Gear Case                    | 1 |
| 13 | 57032  | M | Snap Ring                    | 1 |
| 14 | 54044  | M | Bearing Cup                  | 2 |
| 15 | 54045  | M | Bearing Cone                 | 2 |
| 16 | 58022  | M | Roll Pin                     | 1 |
| 17 | 58007  | F | Roll Pin 1/4 x 1-1/4         | 1 |
| 18 | 67010  | S | Hair Cotter                  | 1 |
| 19 | 10371  | S | Adjustment Plug              | 1 |
| 20 | 56062  | F | Seal                         | 1 |
| 21 | 24237  | M | Fan                          | 1 |
| 23 | 60012  | M | Setscrew                     | 2 |
| 22 | 62010  | M | Carriage Bolt 3/8-16 x 3/4   | 5 |
| 25 | 24349  | S | Discharge Chute              | 1 |
| 26 | 59023  | F | Cap Screw 3/8-16 Hex. Hd.    | 2 |
| 27 | 74054  | F | Taptite No. 10-24 x 3/8      | 6 |
| 28 | 10193  | M | Wing Nut                     | 1 |
| 29 | 510012 | M | Deflector, W/Decal           | 1 |
| 30 | 65039  | F | Locknut 3/8-16               | 6 |
| 31 | 63004  | F | Lockwasher 3/8               | 2 |
| 32 | 24216  | S | Pulley Hub                   | 1 |
| 33 | 73070  | S | Sheave                       | 1 |
| 34 | 66001  | M | Key, Woodruff No. 11         | 1 |
| 35 | 55035  | M | Bushing                      | 2 |
| 44 | 24327  | M | Eyebolt                      | 1 |
| 45 | 65040  | F | Locknut 1/4-20               | 6 |
| 46 | 10142  | M | Bearing Flange               | 1 |
| 47 | 10198  | S | Cap                          | 1 |
| 48 | 75083  | S | Grip                         | 1 |
| 49 | 624035 | S | Brake, w/lining              | 1 |
| 50 | 24346  | S | Rod                          | 1 |
| 51 | 624065 | M | Universal Joint              | 2 |

## SUGGESTED PARTS STOCKING CODE

F — FAST      S — SLOW  
M — MEDIUM      O — CUSTOMER ORDER ONLY

NOTE: DECALS SEE PAGE 2 & 3.

| No DE<br>REF.        | No DE<br>PIÈCE | CODE<br>D'INV. | DESCRIPTION | QUANTITÉ |
|----------------------|----------------|----------------|-------------|----------|
| REF. PART<br>NO. NO. | STOCK<br>CODE  |                |             | QUANTITY |

|    |        |   |                               |   |
|----|--------|---|-------------------------------|---|
| 52 | 24340  | S | Chute Control Crank           | 1 |
| 53 | 22123  | S | Worm Clevis                   | 1 |
| 54 | 22110  | S | Worm Gear                     | 1 |
| 55 | 58034  | F | Roll Pin 1/8 x 3/4            | 5 |
| 56 | 63023  | M | Lockwasher                    | 1 |
| 57 | 65042  | F | Locknut                       | 5 |
| 58 | 10438  | S | Chute Clamp                   | 3 |
| 59 | 524021 | O | Blower Housing (24")          | 1 |
| 60 | 54063  | M | Ball Bearing                  | 1 |
| 61 | 3017   | M | Bearing Flange                | 1 |
| 62 | 64002  | F | Washer 5/16                   | 9 |
| 63 | 10164  | F | Scraper Blade                 | 1 |
| 65 | 10165  | F | Runner                        | 2 |
| 66 | 70011  | M | Ribbed Neck Bolt 1/4 x 5/8    | 6 |
| 67 | 10184  | M | Bearing Support               | 2 |
| 68 | 65056  | F | Whizlock Nut 1/4-20           | 6 |
| 69 | 64047  | F | Washer 1.441 O.D. x .5111     | 2 |
| 70 | 63006  | F | Lockwasher 1/2                | 2 |
| 71 | 59024  | M | Cap Screw 1/2-13 x 1 Hex. Hd. | 2 |
| 72 | 22093  | F | Zerk Fitting                  | 4 |
| 73 | 510015 | F | Shear Bolt                    | 2 |
| 74 | 510007 | O | R.H. Rake                     | 1 |
| 75 | 510008 | O | L.H. Rake                     | 1 |
| 76 | 62026  | M | Carriage Bolt 5/16-18 x 1/2   | 5 |
| 77 | 524016 | S | Gear Case Assembly            | 1 |
| 78 | 64043  | M | Washer                        | 1 |
| 79 | 10494  | S | Worm Shaft                    | 1 |
| 80 | 65015  | F | Nut 5/16-18                   | 1 |
| 81 | 10107  | M | Bearing Spacer                | 1 |
| 82 | 67019  | F | Hair Pin                      | 1 |
| 83 | 22178  | M | Lining                        | 1 |
| 84 | 68062  | M | Rivet                         | 2 |
| 85 | 83164  | M | Spring                        | 1 |
| 86 | 62011  | F | Carriage Bolt 5/16-18 x 3/4   | 1 |
| 87 | 58037  | M | Roll Pin 1/4 x 1-3/4          | 2 |
| 88 | 63032  | M | Lockwasher                    | 1 |
| 89 | 70031  | M | Flange Whizlock Screw         | 2 |
| 90 | 24341  | M | Rod Hanger                    | 1 |
| 91 | 70017  | F | Flange Whizlock Screw         | 3 |
| 92 | 59028  | F | Cap Screw                     | 1 |
| 93 | 24345  | M | Clevis Pin                    | 1 |

## CODE SUGGÉRÉ D'INVENTAIRE DES PIÈCES

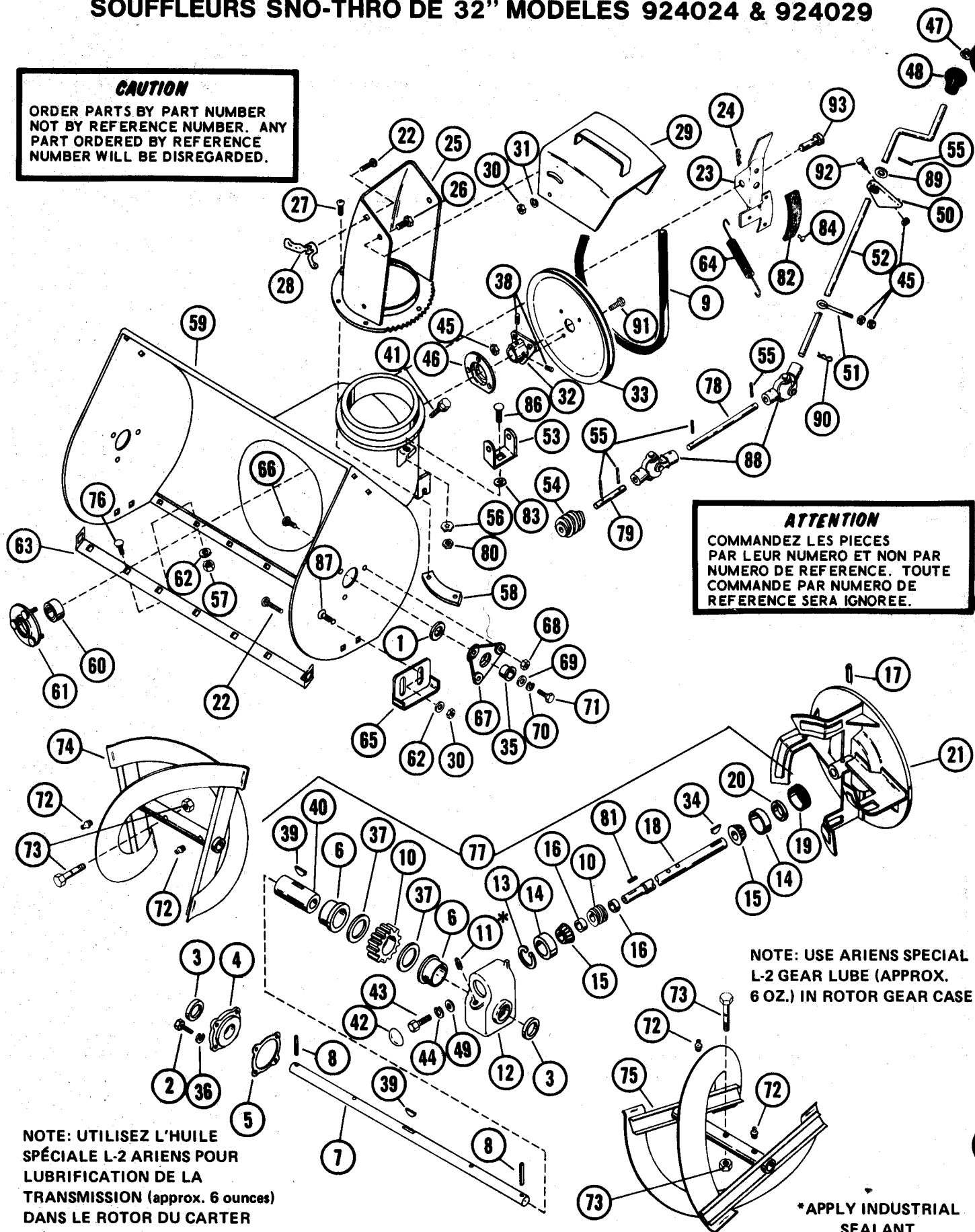
F — FAST (rapide)      S — SLOW (lent)  
M — MEDIUM (moyen)      O — Commande du client seulement

NOTE: DÉCALQUES (voir p. 2 & 3)

# **PARTS LIST FOR 32" SNO-THRO MODELS 924024 & 924029** **SOUFFLEURS SNO-THRO DE 32" MODELES 924024 & 924029**

## **CAUTION**

ORDER PARTS BY PART NUMBER  
 NOT BY REFERENCE NUMBER. ANY  
 PART ORDERED BY REFERENCE  
 NUMBER WILL BE DISREGARDED.



## **ATTENTION**

COMMANDEZ LES PIÈCES  
 PAR LEUR NUMÉRO ET NON PAR  
 NUMÉRO DE RÉFÉRENCE. TOUTE  
 COMMANDE PAR NUMÉRO DE  
 RÉFÉRENCE SERA IGNORÉE.

NOTE: USE ARIENS SPECIAL  
 L-2 GEAR LUBE (APPROX.  
 6 OZ.) IN ROTOR GEAR CASE

NOTE: UTILISEZ L'HUILE  
 SPÉCIALE L-2 ARIENS POUR  
 LUBRIFICATION DE LA  
 TRANSMISSION (approx. 6 ounces)  
 DANS LE ROTOR DU CARTER

\*APPLY INDUSTRIAL  
 SEALANT



# PARTS LIST FOR 32" SNO-THRO MODELS 924024 & 924029

## SOUFFLEURS SNO-THRO DE 32" MODELES 924024 & 924029

| No DE<br>REF.        | No DE<br>PIÈCE | CODE<br>D'INV. | DESCRIPTION | QUANTITÉ |
|----------------------|----------------|----------------|-------------|----------|
| REF. PART<br>NO. NO. | STOCK<br>CODE  |                |             | QUANTITY |

|    |        |   |   |   |
|----|--------|---|---|---|
| 1  | 64046  | M | Washer 1.505 O.D. x 1.005 I.D.          | 2 |
| 2  | 59001  | M | Cap Screw 1/4-20 x 3/4 Hex. Hd. Plated  | 4 |
| 3  | 56070  | M | Seal                                    | 2 |
| 4  | 24013  | S | Case Cover                              | 1 |
| 5  | 2008   | M | Gasket                                  | 1 |
| 6  | 55059  | M | Bushing                                 | 2 |
| 7  | 24065  | S | Rake Shaft                              | 1 |
| 8  | 58030  | M | Roll Pin 3/16 x 1-1/2                   | 2 |
| 9  | 72108  | F | V Belt                                  | 1 |
| 10 | 524009 | S | Worm Gear & Worm                        | 1 |
| 11 | 1138   | S | Pipe Plug                               | 1 |
| 12 | 24002  | S | Gear Case                               | 1 |
| 13 | 57032  | M | Snap Ring                               | 1 |
| 14 | 54044  | M | Bearing Cup                             | 2 |
| 15 | 54045  | M | Bearing Cone                            | 2 |
| 16 | 2005   | M | Spacer                                  | 2 |
| 17 | 58015  | F | Roll Pin 5/16 x 1-3/4                   | 2 |
| 18 | 24062  | S | Worm Shaft                              | 1 |
| 19 | 24015  | S | Adjustment Plug                         | 1 |
| 20 | 56061  | F | Seal                                    | 1 |
| 21 | 24185  | M | Fan                                     | 1 |
| 22 | 62010  | M | Carriage Bolt 3/8-16 x 3/4              | 3 |
| 23 | 624035 | S | Brake, W/lining                         | 1 |
| 24 | 67019  | M | HAIR PIN                                | 1 |
| 25 | 24349  | S | Discharge Chute                         | 1 |
| 26 | 59023  | F | Cap Screw 3/8-16 x 3/4 Hex. Hd.         | 2 |
| 27 | 74054  | F | Taptite No. 10-24 x 3/8                 | 6 |
| 28 | 10193  | M | Wing Nut                                | 1 |
| 29 | 510012 | M | Deflector w/decal                       | 1 |
| 30 | 65039  | F | Locknut 3/8-16                          | 6 |
| 31 | 63004  | F | Lockwasher 3/8                          | 2 |
| 32 | 24216  | S | Pulley Hub                              | 1 |
| 33 | 73070  | S | Sheave                                  | 1 |
| 34 | 66001  | M | Key, Woodruff No. 11                    | 1 |
| 35 | 55035  | M | Bushing                                 | 2 |
| 36 | 63017  | M | Lockwasher 1/4 Plated                   | 4 |
| 37 | 64087  | F | Washer                                  | 2 |
| 38 | 60012  | M | Setscrew                                | 2 |
| 39 | 66008  | M | Key, Woodruff No. 6                     | 2 |
| 40 | 24064  | S | Gear Case Shaft                         | 1 |
| 41 | 70031  | M | Flange Whizlock Screw 3/8-16 x 1/2      | 2 |
| 42 | 4037   | S | Cap                                     | 1 |
| 43 | 59022  | F | Cap Screw 5/16-18 x 3/4 Hex. Hd. Plated | 1 |
| 44 | 63003  | F | Lockwasher 5/16 Plated                  | 1 |
| 45 | 65040  | F | Locknut 1/4-20                          | 6 |
| 46 | 10142  | M | Bearing Flange                          | 1 |

### SUGGESTED PARTS STOCKING CODE

F - FAST                      S - SLOW  
M - MEDIUM                O - CUSTOMER ORDER ONLY

NOTE: DECALS SEE PAGE 2 & 3.

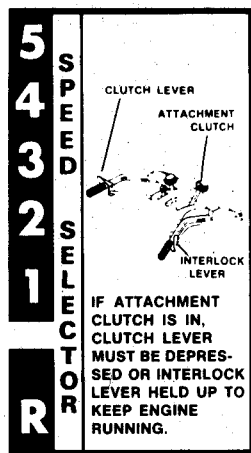
| No DE<br>REF.        | No DE<br>PIÈCE | CODE<br>D'INV. | DESCRIPTION | QUANTITÉ |
|----------------------|----------------|----------------|-------------|----------|
| REF. PART<br>NO. NO. | STOCK<br>CODE  |                |             | QUANTITY |

|    |        |   |                               |    |
|----|--------|---|-------------------------------|----|
| 47 | 10198  | S | Cap                           | 1  |
| 48 | 75083  | S | Knob                          | 1  |
| 49 | 64082  | M | Washer                        | 1  |
| 50 | 24341  | S | Rod Hanger                    | 1  |
| 51 | 24327  | S | Eyebolt                       | 1  |
| 52 | 24340  | S | Chute Control Crank           | 1  |
| 53 | 22123  | S | Worm Clevis                   | 1  |
| 54 | 22110  | S | Worm Gear                     | 1  |
| 55 | 58034  | F | Roll Pin 1/8 x 3/4            | 5  |
| 56 | 63023  | M | Lockwasher                    | 1  |
| 57 | 65042  | F | Locknut                       | 7  |
| 58 | 10438  | S | Chute Clamp                   | 3  |
| 59 | 524022 | O | Blower Housing (32")          | 1  |
| 60 | 54063  | M | Ball Bearing                  | 1  |
| 61 | 3017   | M | Bearing Flange                | 1  |
| 62 | 64002  | F | Washer 5/16                   | 11 |
| 63 | 24256  | F | Scraper Blade                 | 1  |
| 64 | 83164  | M | Spring                        | 1  |
| 65 | 10165  | F | Runner                        | 2  |
| 66 | 70011  | M | Ribbed Neck Bolt 1/4-20 x 5/8 | 6  |
| 67 | 10184  | M | Bearing Support               | 2  |
| 68 | 65056  | F | Whizlock Nut 1/4-20           | 6  |
| 69 | 64047  | F | Washer 1.441 O.D. x .511      | 2  |
| 70 | 63006  | F | Lockwasher 1/2                | 2  |
| 71 | 59024  | M | Cap Screw 1/2-13 x 1 Hex. Hd. | 2  |
| 72 | 22093  | F | Zerk Fitting                  | 4  |
| 73 | 510015 | F | Shear Bolt                    | 2  |
| 74 | 524013 | O | R.H. Rake                     | 1  |
| 75 | 524014 | O | L.H. Rake                     | 1  |
| 76 | 62026  | M | Carriage Bolt 5/16-18 x 1/2   | 7  |
| 77 | 524005 | S | Gear Case Assembly            | 1  |
| 78 | 24346  | M | Rod                           | 1  |
| 79 | 10494  | S | Worm Shaft                    | 1  |
| 80 | 65015  | F | Nut 5/16-18                   | 1  |
| 81 | 66013  | M | Key                           | 1  |
| 82 | 22178  | M | Lining                        | 1  |
| 83 | 63032  | M | Lockwasher                    | 1  |
| 84 | 68062  | M | Rivet                         | 2  |
| 86 | 62011  | M | Carriage Bolt 5/16-18 x 3/4   | 1  |
| 87 | 62013  | M | Carriage Bolt                 | 2  |
| 88 | 624065 | F | Universal Joint               | 2  |
| 89 | 64043  | M | Washer, 3/8                   | 1  |
| 90 | 67010  | M | Hair Pin                      | 1  |
| 91 | 70017  | F | Flange Whizlock Screw         | 3  |
| 92 | 59028  | F | Cap Screw                     | 1  |
| 93 | 24345  | M | Clevis Pin                    | 1  |

### CODE SUGGÉRÉ D'INVENTAIRE DES PIÈCES

F - FAST (rapide)                S - SLOW (lent)  
M - MEDIUM (moyen)        O - Commande du client seulement

NOTE: DÉCALQUES (voir p. 2 & 3)



78331



78334



78324

COMPLIANCE WITH CANADIAN RADIO INTERFERENCE REGULATIONS CERTIFIED  
REPLACE SPARK PLUG WITH RESISTOR SPARK PLUG ONLY  
CERTIFIÉ CONFORMÉ AU RÈGLEMENT "ANALOGUE À LA NORME RADIOÉLECTRIQUE  
REMPLACER LA BOUGIE PAR UNE BOUGIE À RÉISTANCE SEULEMENT"

78400  
USED ON UNITS  
EQUIPPED WITH  
RESISTOR SPARK PLUG

**Ariens**  
ARIENS COMPANY BRILLION, WISCONSIN U.S.A.

78250



78326

A HIGH SPEED IMPELLER ROTATES INSIDE THIS HOUSING TO THROW THE SNOW. NEVER REACH OR PUSH ANY OBJECT INTO THE DISCHARGE CHUTE WITH THE IMPELLER ROTATING!

KEEP HANDS, FEET AND ALL FOREIGN OBJECTS OUT OF THE COLLECTOR (RAKES). REPLACE SHEAR BOLTS WITH ARIENS SHEAR BOLTS ONLY!

COLLECTOR

ORDER ALL DECALS BY ARIENS PART NUMBER SHOWN

## INSTRUCTIONS FOR SAFE OPERATION



### IMPORTANT

#### Safe Operation Practices for Snow Throwers

##### Training

1. Read the owner's manual carefully. Be thoroughly familiar with the controls and the proper use of the equipment. Know how to stop the unit and disengage the controls quickly.
2. Never allow children to operate the equipment. Never allow adults to operate the equipment without proper instruction.
3. Keep the area of operation clear of all persons, particularly small children, and pets.
4. Exercise caution to avoid slipping or falling, especially when operating in reverse.

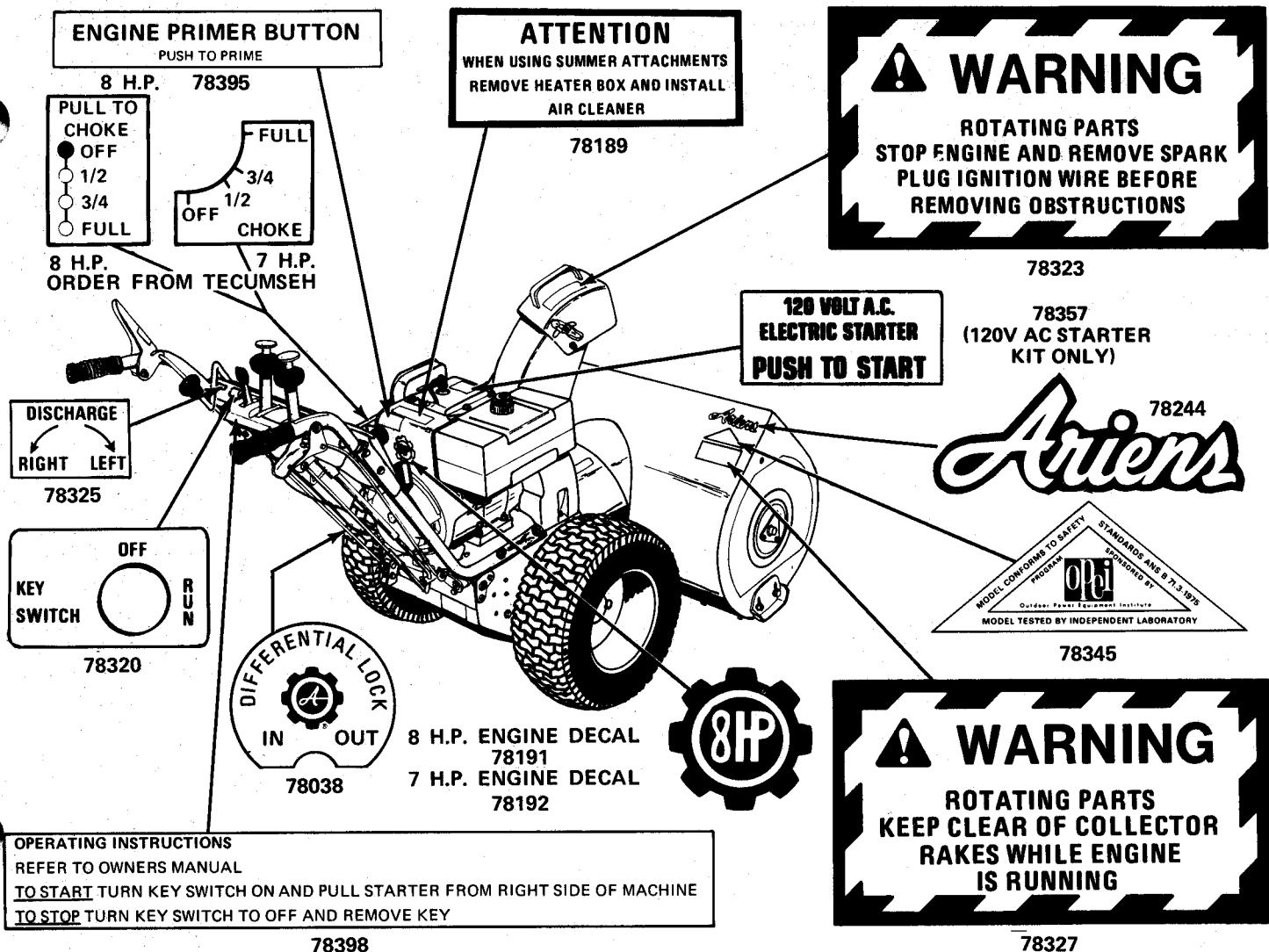
##### Preparation

1. Thoroughly inspect the area where the equipment is to be used and remove all doormats, sleds, boards, wires, and other foreign objects.
2. Disengage all clutches and shift into neutral before starting the engine (motor).
3. Do not operate the equipment without wearing adequate winter outer garments. Wear footwear which will improve footing on slippery surfaces.

4. Handle fuel with care; it is highly flammable.
  - a. Use an approved fuel container.
  - b. Never add fuel to a running engine or hot engine.
  - c. Fill fuel tank outdoors with extreme care. Never fill fuel tank indoors.
  - d. Replace gasoline cap securely and wipe up spilled fuel.
5. Use a grounded three-wire plug-in for all units with electric drive motors or electric starting motors.
6. Adjust the collector housing height to clear gravel or crushed rock surface.
7. Never attempt to make any adjustments while the engine is running (except where specifically recommended by manufacturer).
8. Let engine and machine adjust to outdoor temperatures before starting to clear snow.

##### Operation

1. Do not put hands or feet near or under rotating parts. Keep clear of the discharge opening at all times.
2. Exercise extreme caution when operating on or crossing gravel drives, walks, or roads. Stay alert for hidden hazards or traffic. Do not carry passengers.
3. After striking a foreign object, stop the engine, remove the wire from the spark plug, thoroughly inspect the snow thrower for any damage, and repair the damage before re-starting and operating the snow thrower.



ORDER ALL DECALS BY ARIENS PART NUMBERS SHOWN

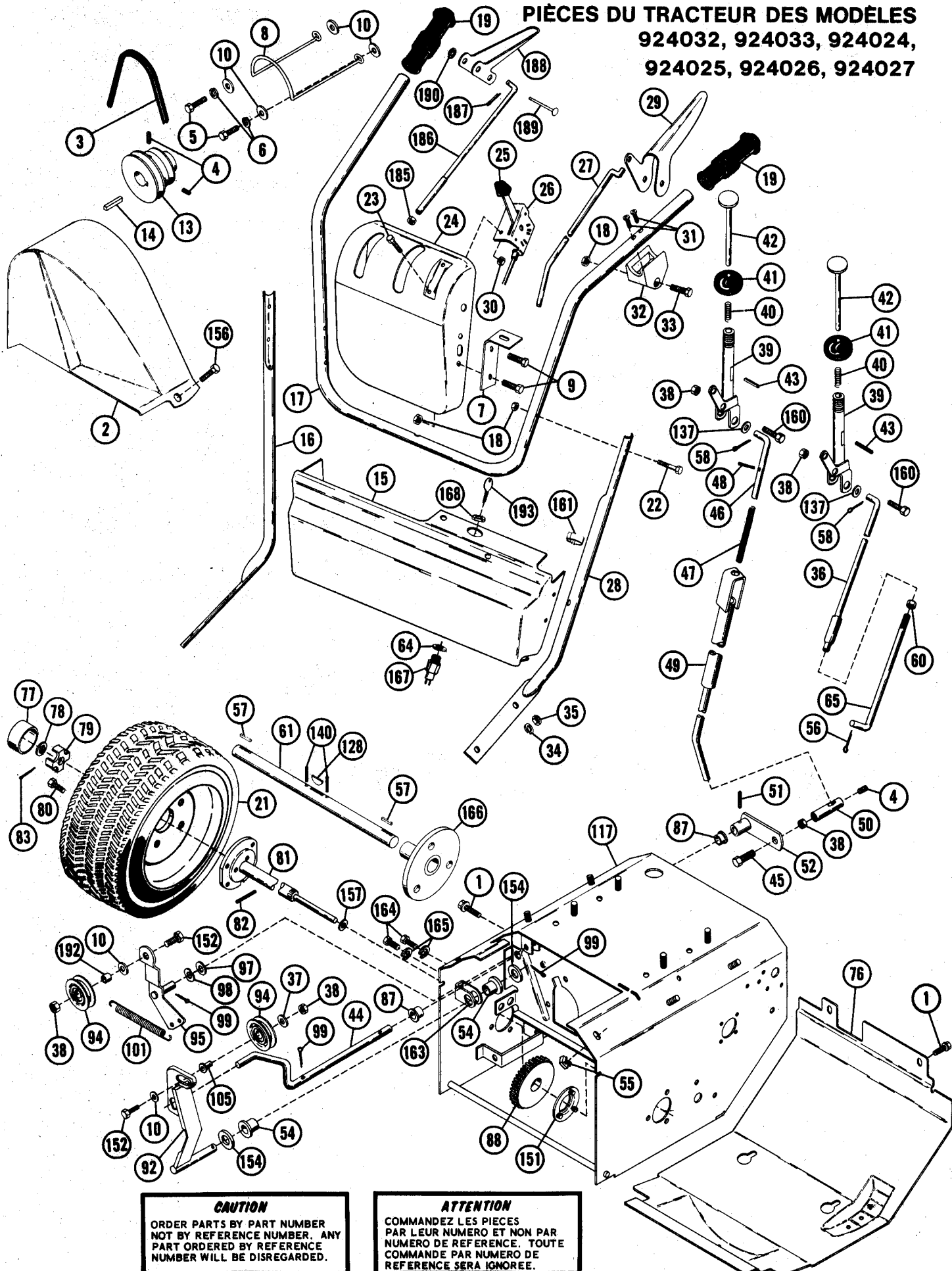
## BE AWARE OF SAFETY DECALS

- If the unit should start to vibrate abnormally, stop the engine and check immediately for the cause. Vibration is generally a warning of trouble.
- Stop the engine whenever you leave the operating position, before unclogging the collector/impeller housing or discharge guide, and when making any repairs, adjustments, or inspections.
- When clearing, repairing, or inspecting, make certain the collector/impeller and all moving parts have stopped. Disconnect the spark plug wire, and keep the wire away from the plug to prevent accidental starting.
- Do not run the engine indoors, except when starting the engine and for transporting the snow thrower in or out of the building. Open the outside doors; exhaust fumes are dangerous.
- Do not clear snow across the face of slopes. Exercise extreme caution when changing direction on slopes. Do not attempt to clear steep slopes.
- Never operate the snow thrower without proper guards, plates, or other safety protective devices in place.
- Never operate the snow thrower near glass enclosures, automobiles, window wells, drop-offs, etc, without proper adjustment of the snow discharge angle. Keep children and pets away.
- Do not overload the machine capacity by attempting to clear snow at too fast a rate.

- Never operate the machine at high transport speeds on slippery surfaces. Use care when backing.
- Never direct discharge at bystanders or allow anyone in front of the unit.
- Disengage power to the collector/impeller when snow thrower is transported or not in use.
- Use only attachments and accessories approved by the manufacturer of snow thrower (such as wheel weights, counterweights, cabs, etc).
- Never operate the snow thrower without good visibility or light. Always be sure of your footing, and keep a firm hold on the handles. Walk; never run.

### Maintenance and Storage

- Check shear bolts, engine mounting bolts, etc, at frequent intervals for proper tightness to be sure the equipment is in safe working condition.
- Never store the machine with fuel in the fuel tank inside a building where open flame or sparks are present. Allow the engine to cool before storing in any enclosure.
- Always refer to owner's manual instructions for important details if the snow thrower is to be stored for an extended period.
- Run the machine a few minutes after throwing snow to prevent freeze-up of the collector/impeller.



**CAUTION**

ORDER PARTS BY PART NUMBER  
NOT BY REFERENCE NUMBER. ANY  
PART ORDERED BY REFERENCE  
NUMBER WILL BE DISREGARDED.

**ATTENTION**

COMMANDEZ LES PIÈCES  
PAR LEUR NUMÉRO ET NON PAR  
NUMÉRO DE RÉFÉRENCE. TOUTE  
COMMANDE PAR NUMÉRO DE  
RÉFÉRENCE SERA IGNORÉE.

# TRACTOR PARTS FOR MODELS 924032, 924033, 924024, 924025, 924026, 924027

## PIÈCES DU TRACTEUR DES MODÈLES 924032, 924033, 924024, 924025, 924026, 924027

| No DE REF.    | No DE PIÈCE D'INV. | CODE | DESCRIPTION | QUANTITÉ   |
|---------------|--------------------|------|-------------|--|
|               |                    |      |             | 924024<br>924025<br>924032<br>924023<br>924026<br>924027 |
| REF. PART NO. | STOCK NO.          |      |             | QTY. 8/32<br>QTY. 7/24<br>QTY. 8/24                      |

|    |        |   |                                    |   |   |   |
|----|--------|---|------------------------------------|---|---|---|
| 1  | 70009  | M | FLANGE WHIZLOCK SCREW              | 6 | 6 | 6 |
| 2  | 24208  | F | OUTER BELT GUARD                   | 1 | 1 | 1 |
| 3  | 72066  | F | BELT                               | 1 | — | — |
| 3  | 72084  | F | BELT                               | — | 1 | 1 |
| 4  | 60012  | M | SETSCREW, 5/16-18 x 3/8            | 3 | 3 | 3 |
| 5  | 59053  | M | CAP SCREW, 5/16-16-24 x 3/4 Plated | 2 | 2 | 2 |
| 6  | 63003  | M | LOCKWASHER, 5/16 Plated            | 2 | 2 | 2 |
| 7  | 24025  | S | BRACE                              | 1 | 1 | 1 |
| 8  | 24253  | M | BELT FINGER, Engine                | 1 | 1 | 1 |
| 9  | 59080  | M | CAP SCREW, 1/4-20 x 5/8"           | 3 | 3 | 3 |
| 10 | 64002  | M | WASHER, 5/16 Wrought               | 6 | 6 | 6 |
| 13 | 24087  | S | SHEAVE, Engine                     | 1 | 1 | 1 |
| 14 | 66018  | M | KEY                                | 1 | 1 | 1 |
| 15 | 624063 | O | COVER                              | 1 | 1 | 1 |
| 16 | 24268  | M | LOWER L.H. HANDLEBAR               | 1 | 1 | 1 |
| 17 | 524023 | M | UPPER HANDLEBAR W/Decal            | 1 |   |   |
| 17 | 524019 | M | UPPER HANDLEBAR W/Decal            |   | 1 | 1 |
| 18 | 65040  | M | LOCKNUT, 1/4-20 Plated             | 8 | 8 | 8 |
| 19 | 75006  | M | GRIP                               | 2 | 2 | 2 |
| 21 | 610960 | S | TIRE & WHEEL ASS'Y.                |   | 2 | 2 |
|    |        |   | Consists of Following:             |   |   |   |
|    |        | M | 71046 Tire                         | 1 |   |   |
|    |        | S | 71052 Rim                          | 1 |   |   |
|    |        | M | 71050 Tube                         | 1 |   |   |
| 21 | 603948 | S | TIRE & WHEEL ASS'Y.                | 2 |   |   |
|    |        |   | Consists of Following:             |   |   |   |
|    |        | M | 71021 Tire                         | 1 |   |   |
|    |        | S | 71077 Rim                          | 1 |   |   |
|    |        | M | 71087 Tube (available)             | 1 |   |   |
| 22 | 59050  | M | CAP SCREW, 1/4-20 x 1 1/2 Plated   | 5 | 5 | 5 |
| 23 | 61012  | M | MACHINE SCREW, 10-24 x 1/2 HH      | 2 | 2 | 2 |
| 24 | 524020 | O | DASH                               | 1 | 1 | 1 |
| 25 | 75019  | M | KNOB                               | 1 | 1 | 1 |
| 26 | 69080  | F | THROTTLE CONTROL                   | 1 |   | 1 |
| 26 | 69180  | F | THROTTLE CONTROL                   |   | 1 |   |
| 27 | 24265  | M | CLUTCH ROD                         | 1 |   |   |
| 27 | 24244  | M | CLUTCH ROD                         |   | 1 | 1 |
| 28 | 24267  | M | LOWER R.H. HANDLEBAR               | 1 | 1 | 1 |
| 29 | 22071  | M | CLUTCH HANDLE                      | 1 | 1 | 1 |
| 30 | 65051  | M | KEPS NUT 10-24 Plated              | 2 | 2 | 2 |
| 31 | 74039  | S | SCREW, Self Tapping                | 2 | 2 | 2 |
| 32 | 22129  | S | HANDLE PIVOT                       | 1 | 1 | 1 |
| 33 | 59062  | M | CAP SCREW                          | 1 | 1 | 1 |
| 34 | 63004  | F | LOCKWASHER, 3/8 Plated             | 4 | 4 | 4 |
| 35 | 65018  | F | NUT                                | 4 | 4 | 4 |
| 36 | 24245  | S | UPPER SHIFT ROD                    | 1 | 1 | 1 |
| 37 | 64007  | F | WASHER                             | 1 | 1 | 1 |
| 38 | 65042  | F | LOCKNUT, 5/16-18 Plated            | 5 | 5 | 5 |
| 39 | 24240  | S | CONTROL HANDLE                     | 2 | 2 | 2 |
| 40 | 83015  | S | SPRING, Compression                | 2 | 2 | 2 |
| 41 | 10248  | S | SHIFT BALL                         | 2 | 2 | 2 |
| 42 | 24241  | S | SHIFT HANDLE                       | 2 | 2 | 2 |
| 43 | 58056  | F | ROLL PIN, 1/4 x 1 1/2              | 2 | 2 | 2 |
| 44 | 24083  | O | ACTIVATING SHAFT                   | 1 | 1 | 1 |
| 45 | 59022  | F | CAP SCREW, 5/16-18 x 3/4 Plated    | 1 | 1 | 1 |
| 46 | 24096  | S | UPPER ATTACHMENT Clutch Rod        | 1 | 1 | 1 |
| 47 | 83095  | S | SPRING, Compression                | 1 | 1 | 1 |
| 48 | 58034  | F | ROLL PIN, 1/8 x 3/4                | 1 | 1 | 1 |

### SUGGESTED PARTS STOCKING CODE

F — FAST      S — SLOW  
M — MEDIUM      O — CUSTOMER ORDER ONLY

NOTE: FOR DECALS SEE PAGES 2 & 3

| No DE REF.    | No DE PIÈCE D'INV. | CODE | DESCRIPTION | QUANTITÉ   |
|---------------|--------------------|------|-------------|--|
|               |                    |      |             | 924024<br>924025<br>924032<br>924023<br>924026<br>924027 |
| REF. PART NO. | STOCK NO.          |      |             | QTY. 8/32<br>QTY. 7/24<br>QTY. 8/24                      |

|     |        |   |                              |   |   |   |
|-----|--------|---|------------------------------|---|---|---|
| 49  | 24243  | S | LOWER ATTACHMENT Clutch Rod  | 1 | 1 | 1 |
| 50  | 22135  | M | ROD ADAPTOR                  | 1 | 1 | 1 |
| 51  | 58033  | F | ROLL PIN, 5/32 x 3/4         | 1 | 1 | 1 |
| 52  | 24157  | S | LEVER                        | 1 | 1 | 1 |
| 54  | 55036  | F | FLANGE BUSHING               | 2 | 2 | 2 |
| 55  | 70026  | M | NUT RETAINER                 | 2 | 2 | 2 |
| 56  | 67001  | F | COTTER PIN 3/32 x 3/4 Plated | 1 | 1 | 1 |
| 57  | 66011  |   | KEY, Feather                 |   | 2 |   |
| 58  | 67018  | F | COTTER PIN                   | 2 | 2 | 2 |
| 60  | 65031  | M | NUT 5/16-24 Plated           | 1 | 1 | 1 |
| 61  | 24322  |   | AXLE                         |   | 1 |   |
| 64  | 63019  | O | LOCKWASHER, Special          | 1 | 1 | 1 |
| 65  | 24247  | S | LOWER SHIFT ROD              | 1 | 1 | 1 |
| 76  | 24234  | O | BOTTOM COVER                 | 1 | 1 | 1 |
| 77  | 3377   | O | HUB CAP                      | 1 | 2 | 1 |
| 78  | 10366  | S | PUSHNUT                      | 1 |   | 1 |
| 79  | 3376   | S | SPINDLE CUP                  | 1 | 2 | 1 |
| 80  | 70032  | S | WHEEL BOLT 1/2 - 20          | 8 | 6 | 6 |
| 81  | 24117  | O | R.H. AXLE SHAFT              | 1 |   |   |
| 81  | 10370  | O | R.H. AXLE SHAFT              |   |   | 1 |
| 82  | 58003  | F | ROLL PIN 3/16 x 1-1/4        | 1 |   | 1 |
| 83  | 67014  | M | COTTER PIN                   |   | 2 |   |
| 87  | 55037  | M | FLANGE BUSHING               | 2 | 2 | 2 |
| 88  | 612999 | S | DIFFERENTIAL ASS'Y.          | 1 | 1 | 1 |
| 88  | 10211  | S | SPUR GEAR                    |   | 1 |   |
| 92  | 24226  | S | IDLER ARM                    | 1 | 1 | 1 |
| 94  | 12132  | S | IDLER                        | 2 | 2 | 2 |
| 95  | 24222  | S | IDLER ARM                    | 1 | 1 | 1 |
| 97  | 64052  | M | WASHER, Special, Plated      | 1 | 1 | 1 |
| 98  | 10260  | S | WAVE WASHER                  | 1 | 1 | 1 |
| 99  | 67004  | F | COTTER PIN, 1/8 x 1 Plated   | 3 | 3 | 3 |
| 101 | 83094  | S | SPRING, Extension            | 1 | 1 | 1 |
| 105 | 12131  | S | BEARING SPACER               | 1 | 1 | 1 |
| 117 | 24274  | O | FRAME                        |   | 1 |   |
| 117 | 24275  | O | FRAME                        | 1 |   | 1 |
| 128 | 66012  | M | KEY, Woodruff SAE 91         |   | 1 |   |
| 137 | 64093  | F | WASHER                       | 2 | 2 | 2 |
| 140 | 58016  | S | ROLL PIN                     |   | 2 |   |
| 151 | 3017   | S | BEARING FLANGE               | 2 |   |   |
| 152 | 59069  | M | CAP SCREW                    | 2 | 2 | 2 |
| 154 | 64078  | F | WASHER                       | 2 | 2 | 2 |
| 156 | 70015  | F | FLANGE WHIZLOCK SCREW        | 2 | 2 | 2 |
| 157 | 64036  | F | WASHER                       | 1 | 1 | 1 |
| 160 | 59057  | M | CAP SCREW, 5/16-18 x 2       | 2 | 2 | 2 |
| 161 | 69012  | O | CLIP                         | 1 | 1 | 1 |
| 163 | 24225  | O | BRACKET                      | 1 | 1 | 1 |
| 164 | 59028  | M | CAP SCREW                    | 2 | 2 | 2 |
| 165 | 63002  | M | LOCKWASHER                   | 2 | 2 | 2 |
| 166 | 24323  | M | AXLE HUB                     |   | 2 |   |
| 167 | 11134  | M | SWITCH                       | 1 | 1 | 1 |
| 168 | 65075  | M | NUT, Special                 | 1 | 1 | 1 |
| 185 | 65032  | F | NUT, Hex                     | 1 | 1 | 1 |
| 186 | 24221  | S | UPPER ROD, Interlock         | 1 | 1 | 1 |
| 187 | 67003  | F | COTTER PIN                   | 1 | 1 | 1 |
| 188 | 22147  | M | HANDLE, Interlock            | 1 | 1 | 1 |
| 189 | 22148  | M | PIN, Pivot                   | 1 | 1 | 1 |
| 190 | 22153  | F | PUSHNUT                      | 1 | 1 | 1 |
| 192 | 11031  | S | SPACER                       | 1 | 1 | 1 |
| 193 | 13157  | S | KEY                          | 1 | 1 | 1 |

### CODE SUGGÉRÉ D'INVENTAIRE DES PIÈCES

F — FAST (rapide)      S — SLOW (lent)  
M — MEDIUM (moyen)      O — Commande du client seulement

NOTE: DÉCALQUES (voir p. 2 & 3)

**PIÈCES DU TRACTEUR DES MODELES  
924032, 924033, 924024,  
924025, 924026, 924027  
DIAGRAMME DU FILAGE ÉLECTRIQUE**



# TRACTOR PARTS FOR MODELS 924032, 924033, 924024, 924025, 924026, 924027 AND WIRING DIAGRAM

## PIÈCES DU TRACTEUR DES MODÈLES 924032, 924033, 924024, 924025, 924026, 924027 DIAGRAMME DU FILAGE ÉLECTRIQUE

| No DE No DE CODE  |                                 |  |  | QUANTITÉ  |           |           |        |        | No DE No DE CODE  |                 |                              |  | QUANTITÉ |           |           |           |        |  |  |
|-------------------|---------------------------------|--|--|-----------|-----------|-----------|--------|--------|-------------------|-----------------|------------------------------|--|----------|-----------|-----------|-----------|--------|--|--|
| REF. PIÈCE D'INV. |                                 |  |  |           |           |           |        |        | REF. PIÈCE D'INV. |                 |                              |  |          |           |           |           |        |  |  |
| DESCRIPTION       |                                 |  |  | 924024    | 924025    | 924032    | 924033 | 924026 | DESCRIPTION       |                 |                              |  | 924024   | 924025    | 924032    | 924033    | 924026 |  |  |
| REF. PART STOCK   |                                 |  |  | QTY. 8/32 | QTY. 7/24 | QTY. 8/24 |        |        |                   | REF. PART STOCK |                              |  |          | QTY. 8/32 | QTY. 7/24 | QTY. 8/24 |        |  |  |
| NO. NO. CODE      |                                 |  |  |           |           |           |        |        | NO. NO. CODE      |                 |                              |  |          |           |           |           |        |  |  |
| 1 70009 M         | FLANGEWHIZLOCK SCREW            |  |  | 7         | 7         | 7         |        |        |                   | 122 55026 M     | FLANGE BUSHING               |  |          | 4         | 4         | 4         |        |  |  |
| 4 60012 M         | SETSCREW, 5/16-18 x 3/8         |  |  | 1         | 1         | 1         |        |        |                   | 123 524011 O    | DISC CARRIER                 |  |          | 1         | 1         | 1         |        |  |  |
| 6 63003 M         | LOCKWASHER, 5/16 Plated         |  |  | 5         | 5         | 5         |        |        |                   | 124 10542 S     | ADAPTOR SPACER               |  |          | 1         | 1         | 1         |        |  |  |
| 11 24074 M        | ROLLER CHAIN, 38P               |  |  | 1         | 1         | 1         |        |        |                   | 125 3003 F      | FRICTION WHEEL               |  |          | 1         | 1         | 1         |        |  |  |
| 12 75050 M        | SNAP BUSHING                    |  |  | 1         | 1         | 1         |        |        |                   | 126 24075 S     | FRICTION WHEEL HUB           |  |          | 1         | 1         | 1         |        |  |  |
| 18 65040 M        | LOCKNUT, 1/4-20 Plated          |  |  | 2         | 2         | 2         |        |        |                   | 127 54093 M     | RADIAL BEARING               |  |          | 4         | 2         | 2         |        |  |  |
| 20 24073 M        | ROLLER CHAIN 22P                |  |  | 1         | 1         | 1         |        |        |                   | 129 24045 O     | HEX SHAFT                    |  |          | 1         | 1         | 1         |        |  |  |
| 35 65018 F        | NUT                             |  |  | 4         | 4         | 4         |        |        |                   | 130 65086 M     | LOCKNUT                      |  |          | 1         | 1         | 1         |        |  |  |
| 38 65042 F        | LOCKNUT, 5/16-18 Plated         |  |  | 3         | 3         | 3         |        |        |                   | 131 66015 M     | KEY, Woodruff No. 5          |  |          | 1         | 1         | 1         |        |  |  |
| 45 59022 F        | CAP SCREW, 5/16-18 x 3/4 Plated |  |  | 1         | 1         | 1         |        |        |                   | 132 10276 S     | SPROCKET                     |  |          | 1         | 1         | 1         |        |  |  |
| 50 22135 M        | ROD ADAPTOR                     |  |  | 1         | 1         | 1         |        |        |                   | 133 63025 F     | WASHER, Special              |  |          | 1         |           | 1         |        |  |  |
| 53 65094 F        | LOCKNUT, 10-24                  |  |  | 4         | 4         | 4         |        |        |                   | 134 3085 S      | BEARING FLANGE               |  |          | 1         | 1         | 1         |        |  |  |
| 56 67001 F        | COTTER PIN, 3/32 x 3/4 Plated   |  |  | 3         | 3         | 3         |        |        |                   | 135 54080 S     | BEARING                      |  |          | 1         | 1         | 1         |        |  |  |
| 59 24236 M        | BELT FINGER                     |  |  | 1         | 1         | 1         |        |        |                   | 136 24141 S     | BEARING FLANGE               |  |          | 1         | 1         | 1         |        |  |  |
| 61 75040 O        | PLUG (heater box) (not ill.)    |  |  | 1         | 1         | 1         |        |        |                   | 137 64093 F     | WASHER                       |  |          | 3         | 3         | 3         |        |  |  |
| 62 24278 O        | GROUND WIRE                     |  |  | 1         | 1         | 1         |        |        |                   | 138 65054 M     | LOCKNUT, 1/2-20, Jam, Plated |  |          | 1         | 1         | 1         |        |  |  |
| 63 22161 O        | SHORTING WIRE                   |  |  | 1         | 1         | 1         |        |        |                   | 139 63014 M     | LOCKWASHER                   |  |          | 2         | 2         | 2         |        |  |  |
| 66 24232 S        | SHIFT LEVER                     |  |  | 1         | 1         | 1         |        |        |                   | 141 24080 S     | PINION SHAFT                 |  |          | 1         | 1         | 1         |        |  |  |
| 67 524008 S       | REDUCTION SPROCKET SHAFT        |  |  | 1         | 1         | 1         |        |        |                   | 142 58029 F     | ROLL PIN, 5/32 x 1           |  |          | 4         | 4         | 4         |        |  |  |
| 68 624021 S       | REDUCTION SPROCKET SHAFT        |  |  | 1         | 1         | 1         |        |        |                   | 143 64039 M     | WASHER, Special Plated       |  |          | 2         | 2         | 2         |        |  |  |
|                   | W/Bushings                      |  |  |           |           |           |        |        |                   | 144 524002 S    | PINION / SPROCKET            |  |          | 1         | 1         | 1         |        |  |  |
| 69 24230 S        | SUPPORT                         |  |  | 1         | 1         | 1         |        |        |                   | 145 22093 M     | ZERK FITTING                 |  |          | 2         | 1         | 2         |        |  |  |
| 70 24231 O        | SHIFT LEVER BRACKET             |  |  | 1         | 1         | 1         |        |        |                   | 146 624012 O    | L.H. AXLE                    |  |          | 1         | 1         |           |        |  |  |
| 71 12151 S        | CLEVIS PIN                      |  |  | 2         | 2         | 2         |        |        |                   | 146 610938 O    | L.H. AXLE                    |  |          |           |           | 1         |        |  |  |
| 72 58032 F        | ROLL PIN, 3/32 x 1              |  |  | 1         |           | 1         |        |        |                   | 147 55029 M     | BUSHING                      |  |          | 2         |           | 2         |        |  |  |
| 73 10375 S        | KNOB                            |  |  | 1         |           | 1         |        |        |                   | 148 10374 S     | PIN                          |  |          | 1         |           | 1         |        |  |  |
| 75 58042 M        | GROOVE PIN, 1/4 x 1 1/4         |  |  | 1         |           | 1         |        |        |                   | 149 83007 S     | SPRING COMPRESSION           |  |          | 1         |           | 1         |        |  |  |
| 84 65056 F        | LOCKNUT, 1/4-20 Plated          |  |  | 6         | 6         | 6         |        |        |                   | 150 24227 S     | ADAPTOR                      |  |          | 1         | 1         | 1         |        |  |  |
| 85 24077 M        | SHAFT SUPPORT                   |  |  | 4         | 4         | 4         |        |        |                   | 151 12023 S     | BEARING SUPPORT              |  |          |           |           | 2         |        |  |  |
| 86 24233 S        | SHIFT LINK                      |  |  | 2         | 2         | 2         |        |        |                   | 153 10142 S     | BEARING FLANGE               |  |          | 2         |           |           |        |  |  |
| 89 73049 S        | SHEAVE                          |  |  | 1         |           |           |        |        |                   | 155 55030 M     | FLANGE BUSHING               |  |          | 2         |           | 2         |        |  |  |
| 89 73063 S        | SHEAVE                          |  |  |           |           | 1         |        |        |                   | 155 55039 M     | FLANGE BUSHING               |  |          |           |           | 2         |        |  |  |
| 90 65077 F        | LOCKNUT, 5/8-18                 |  |  | 1         |           | 1         |        |        |                   | 156 70015 F     | FLANGE WHIZLOCK SCREW        |  |          | 10        | 10        | 10        |        |  |  |
| 91 10372 F        | LOCKNUT HUB                     |  |  | 1         |           | 1         |        |        |                   | 158 64058 F     | WASHER                       |  |          | 2         | 2         | 2         |        |  |  |
| 93 59136 M        | CAP SCREW                       |  |  | 1         | 1         | 1         |        |        |                   | 159 70011 M     | RIBBED NECK BOLT             |  |          |           |           | 6         |        |  |  |
| 96 59039 M        | CAP SCREW, 5/16-18 x 1/2        |  |  | 4         | 4         | 4         |        |        |                   | 162 55040 M     | BUSHING                      |  |          | 2         | 2         | 2         |        |  |  |
| 100 24115 S       | SPACER                          |  |  | 1         | 1         | 1         |        |        |                   | 164 59028 M     | CAP SCREW                    |  |          | 2         | 2         | 2         |        |  |  |
| 101 83094 S       | SPRING, Extension               |  |  | 1         | 1         | 1         |        |        |                   | 169 63018 M     | LOCKWASHER, Internal         |  |          | 3         | 3         | 3         |        |  |  |
| 102 24272 O       | CLUTCH FORK                     |  |  | 1         | 1         | 1         |        |        |                   | 170 624027 S    | SPRING ASSEMBLY              |  |          | 1         | 1         | 1         |        |  |  |
| 103 67002 F       | COTTER PIN                      |  |  | 2         | 2         | 2         |        |        |                   | 171 74052 F     | FLANGE WHIZLOCK SCREW        |  |          |           |           |           |        |  |  |
| 104 24069 O       | FORK PIVOT ROD                  |  |  | 1         | 1         | 1         |        |        |                   |                 | 1/4-20 x 5/8                 |  |          | 2         | 2         | 2         |        |  |  |
| 106 65062 M       | NUT, 5/16-18 Nylock             |  |  | 1         | 1         | 1         |        |        |                   | 172 24251 M     | SWITCH ACTIVATOR             |  |          | 1         | 1         | 1         |        |  |  |
| 107 54039 M       | BALL BEARING                    |  |  | 2         | 2         | 2         |        |        |                   | 173 75045 M     | SWITCH BOOT                  |  |          | 1         | 1         | 1         |        |  |  |
| 108 22002 S       | SPINDLE HOUSING                 |  |  | 1         | 1         | 1         |        |        |                   | 174 25172 M     | SWITCH                       |  |          | 1         | 1         | 1         |        |  |  |
| 109 24155 S       | BEARING SPACER                  |  |  | 1         | 1         | 1         |        |        |                   | 175 24220 O     | ROD RETAINER                 |  |          | 1         | 1         | 1         |        |  |  |
| 110 22003 S       | DRIVE SPINDLE HOUSING           |  |  | 1         | 1         | 1         |        |        |                   | 176 74054 F     | TAPTITE                      |  |          | 2         | 2         | 2         |        |  |  |
| 111 3034 M        | ROLLER                          |  |  | 1         | 1         | 1         |        |        |                   | 177 22167 O     | WIRING HARNESS               |  |          | 1         | 1         | 1         |        |  |  |
| 112 59003 M       | CAP SCREW, 5/16-18 x 1 Plated   |  |  | 1         | 1         | 1         |        |        |                   | 178 69066 S     | CLIP                         |  |          | 1         | 1         | 1         |        |  |  |
| 113 66006 M       | KEY, Woodruff No. 3             |  |  | 1         | 1         | 1         |        |        |                   | 179 24330       | SPACER                       |  |          | 1         | 1         | 1         |        |  |  |
| 114 24076 S       | SPINDLE                         |  |  | 1         | 1         | 1         |        |        |                   | 180 524010 M    | MODULE "T" W/Conn.           |  |          | 1         | 1         | 1         |        |  |  |
| 115 10546 M       | DRIVE DISC                      |  |  | 1         | 1         | 1         |        |        |                   | 181 25203 M     | CONNECTOR                    |  |          | 1         | 1         | 1         |        |  |  |
| 116 65015 F       | NUT, 5/16-18 Plated             |  |  | 4         | 4         | 4         |        |        |                   | 182 59097 F     | CAP SCREW                    |  |          | 2         | 2         | 2         |        |  |  |
| 117 24274 O       | FRAME                           |  |  |           |           | 1         |        |        |                   | 183 65051 M     | KEPS NUT                     |  |          | 2         | 2         | 2         |        |  |  |
| 117 24275 O       | FRAME                           |  |  | 1         |           | 1         |        |        |                   | 184 24219 S     | LOWER ROD, Interlock         |  |          |           |           | 1         |        |  |  |
| 118 24086 M       | ROD ADAPTOR SPACER              |  |  | 1         | 1         | 1         |        |        |                   | 22152 S         | LOWER ROD, Interlock         |  |          | 1         |           |           |        |  |  |
| 119 24071 M       | DRIVE DISC SPACER               |  |  | 1         | 1         | 1         |        |        |                   | 191 24246 S     | SWITCH RETAINER              |  |          | 1         | 1         | 1         |        |  |  |
| 120 24081 S       | CARRIER SHAFT                   |  |  | 1         | 1         | 1         |        |        |                   | 195 64123       | WASHER                       |  |          | 1         | 1         | 1         |        |  |  |
| 121 24228 O       | CLUTCH ENGAGEMENT YOKE          |  |  | 1         | 1         | 1         |        |        |                   |                 |                              |  |          |           |           |           |        |  |  |

SUGGESTED PARTS STOCKING CODE

F – FAST

S – SLOW

M – MEDIUM

O – CUSTOMER ORDER ONLY

NOTE: DECALS SEE PAGE 2 & 3.

| No DE No DE CODE  |                              |  |  | CODE SUGGÈRÉ D'INVENTAIRE DES PIÈCES |           |           |  |  |  |
|-------------------|------------------------------|--|--|--------------------------------------|-----------|-----------|--|--|--|
| REF. PIÈCE D'INV. |                              |  |  |                                      |           |           |  |  |  |
| DESCRIPTION       |                              |  |  |                                      |           |           |  |  |  |
| REF. PART STOCK   |                              |  |  | QTY. 8/32                            | QTY. 7/24 | QTY. 8/24 |  |  |  |
| NO. NO. CODE      |                              |  |  |                                      |           |           |  |  |  |
| 122 55026 M       | FLANGE BUSHING               |  |  | 4                                    | 4         | 4         |  |  |  |
| 123 524011 O      | DISC CARRIER                 |  |  | 1                                    | 1         | 1         |  |  |  |
| 124 10542 S       | ADAPTOR SPACER               |  |  | 1                                    | 1         | 1         |  |  |  |
| 125 3003 F        | FRICTION WHEEL               |  |  | 1                                    | 1         | 1         |  |  |  |
| 126 24075 S       | FRICTION WHEEL HUB           |  |  | 1                                    | 1         | 1         |  |  |  |
| 127 54093 M       | RADIAL BEARING               |  |  | 4                                    | 2         | 2         |  |  |  |
| 129 24045 O       | HEX SHAFT                    |  |  | 1                                    | 1         | 1         |  |  |  |
| 130 65086 M       | LOCKNUT                      |  |  | 1                                    | 1         | 1         |  |  |  |
| 131 66015 M       | KEY, Woodruff No. 5          |  |  | 1                                    | 1         | 1         |  |  |  |
| 132 10276 S       | SPROCKET                     |  |  | 1                                    | 1         | 1         |  |  |  |
| 133 63025 F       | WASHER, Special              |  |  | 1                                    |           | 1         |  |  |  |
| 134 3085 S        | BEARING FLANGE               |  |  | 1                                    | 1         | 1         |  |  |  |
| 135 54080 S       | BEARING                      |  |  | 1                                    | 1         | 1         |  |  |  |
| 136 24141 S       | BEARING FLANGE               |  |  | 1                                    | 1         | 1         |  |  |  |
| 137 64093 F       | WASHER                       |  |  | 3                                    | 3         | 3         |  |  |  |
| 138 65054 M       | LOCKNUT, 1/2-20, Jam, Plated |  |  | 1                                    | 1         | 1         |  |  |  |
| 139 63014 M       | LOCKWASHER                   |  |  | 2                                    | 2         | 2         |  |  |  |
| 141 24080 S       | PINION SHAFT                 |  |  | 1                                    | 1         | 1         |  |  |  |
| 142 58029 F       | ROLL PIN, 5/32 x 1           |  |  | 4                                    | 4         | 4         |  |  |  |
| 143 64039 M       | WASHER, Special Plated       |  |  | 2                                    | 2         | 2         |  |  |  |
| 144 524002 S      | PINION / SPROCKET            |  |  | 1                                    | 1         | 1         |  |  |  |
| 145 22093 M       | ZERK FITTING                 |  |  | 2                                    | 1         | 2         |  |  |  |
| 146 624012 O      | L.H. AXLE                    |  |  | 1                                    | 1         |           |  |  |  |
| 146 610938 O      | L.H. AXLE                    |  |  |                                      |           | 1         |  |  |  |
| 147 55029 M       | BUSHING                      |  |  | 2                                    |           | 2         |  |  |  |
| 148 10374 S       | PIN                          |  |  | 1                                    |           | 1         |  |  |  |
| 149 83007 S       | SPRING COMPRESSION           |  |  | 1                                    |           | 1         |  |  |  |
| 150 24227 S       | ADAPTOR                      |  |  | 1                                    | 1         | 1         |  |  |  |
| 151 12023 S       | BEARING SUPPORT              |  |  |                                      |           | 2         |  |  |  |
| 153 10142 S       | BEARING FLANGE               |  |  | 2                                    |           |           |  |  |  |
| 155 55030 M       | FLANGE BUSHING               |  |  | 2                                    |           | 2         |  |  |  |
| 155 55039 M       | FLANGE BUSHING               |  |  |                                      |           | 2         |  |  |  |
| 156 70015 F       | FLANGE WHIZLOCK SCREW        |  |  | 10                                   | 10        | 10        |  |  |  |
| 158 64058 F       | WASHER                       |  |  | 2                                    | 2         | 2         |  |  |  |
| 159 70011 M       | RIBBED NECK BOLT             |  |  |                                      |           | 6         |  |  |  |
| 162 55040 M       | BUSHING                      |  |  | 2                                    | 2         | 2         |  |  |  |
| 164 59028 M       | CAP SCREW                    |  |  | 2                                    | 2         | 2         |  |  |  |
| 169 63018 M       | LOCKWASHER, Internal         |  |  | 3                                    | 3         | 3         |  |  |  |
| 170 624027 S      | SPRING ASSEMBLY              |  |  | 1                                    | 1         | 1         |  |  |  |
| 171 74052 F       | FLANGE WHIZLOCK SCREW        |  |  |                                      |           |           |  |  |  |
|                   | 1/4-20 x 5/8                 |  |  | 2                                    | 2         | 2         |  |  |  |
| 172 24251 M       | SWITCH ACTIVATOR             |  |  | 1                                    | 1         | 1         |  |  |  |
| 173 75045 M       | SWITCH BOOT                  |  |  | 1                                    | 1         | 1         |  |  |  |
| 174 25172 M       | SWITCH                       |  |  | 1                                    | 1         | 1         |  |  |  |
| 175 24220 O       | ROD RETAINER                 |  |  | 1                                    | 1         | 1         |  |  |  |
| 176 74054 F       | TAPTITE                      |  |  | 2                                    | 2         | 2         |  |  |  |
| 177 22167 O       | WIRING HARNESS               |  |  | 1                                    | 1         | 1         |  |  |  |
| 178 69066 S       | CLIP                         |  |  | 1                                    | 1         | 1         |  |  |  |
| 179 24330         | SPACER                       |  |  | 1                                    | 1         | 1         |  |  |  |
| 180 524010 M      | MODULE "T" W/Conn.           |  |  | 1                                    | 1         | 1         |  |  |  |
| 181 25203 M       | CONNECTOR                    |  |  | 1                                    | 1         | 1         |  |  |  |
| 182 59097 F       | CAP SCREW                    |  |  | 2                                    | 2         | 2         |  |  |  |
| 183 65051 M       | KEPS NUT                     |  |  | 2                                    | 2         | 2         |  |  |  |
| 184 24219 S       | LOWER ROD, Interlock         |  |  |                                      |           | 1         |  |  |  |
| 22152 S           | LOWER ROD, Interlock         |  |  | 1                                    |           |           |  |  |  |
| 191 24246 S       | SWITCH RETAINER              |  |  | 1                                    | 1         | 1         |  |  |  |
| 195 64123         | WASHER                       |  |  | 1                                    | 1         | 1         |  |  |  |

CODE SUGGÈRÉ D'INVENTAIRE DES PIÈCES

F – FAST (rapide)

S – SLOW (lent)

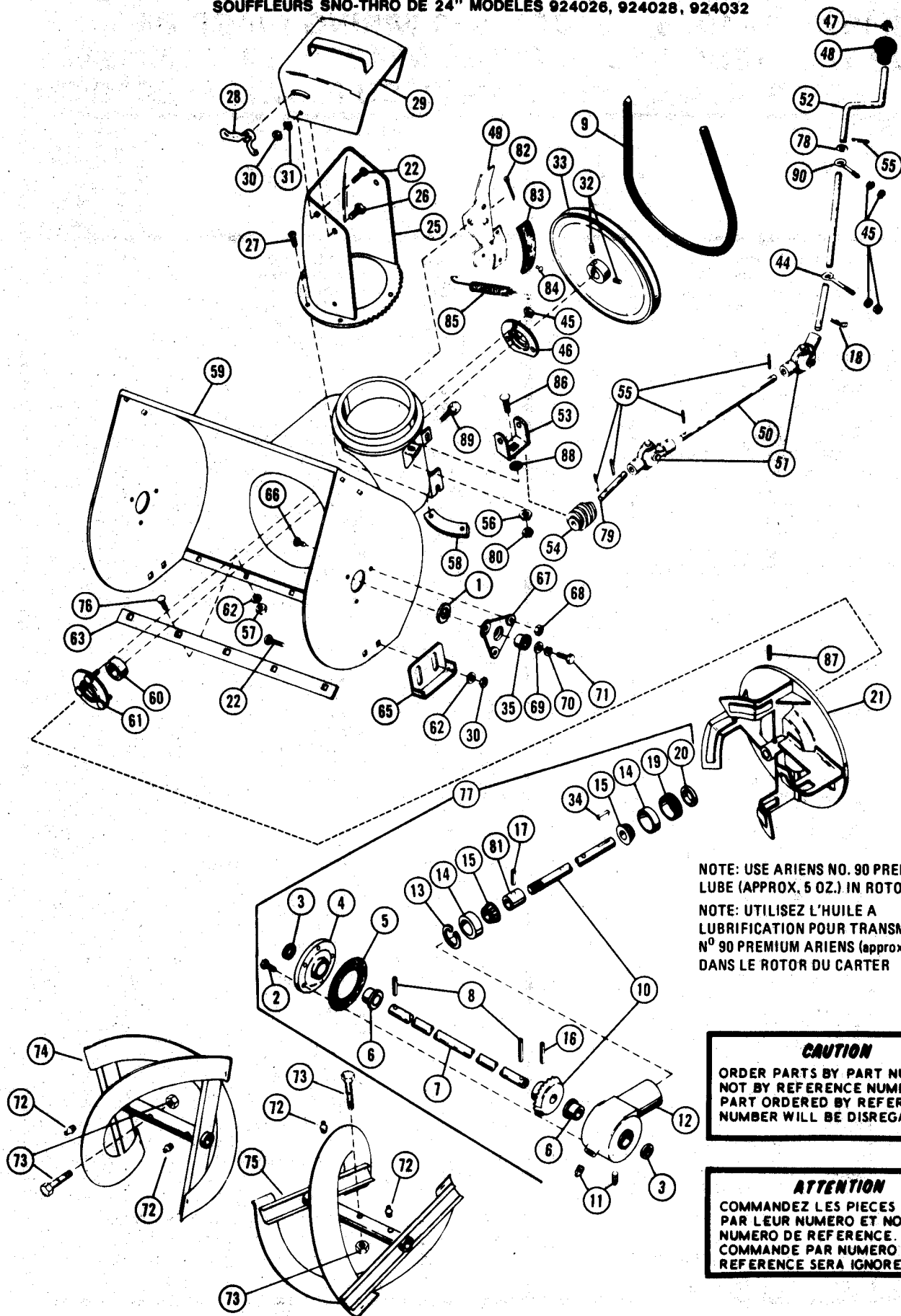
M – MEDIUM (moyen)

O – Commande du client seulement

NOTE: DÉCALQUES (voir p. 2 & 3)



**24" SNO-THRO PARTS LIST FOR MODELS 924026, 924028, 924032**  
**SOUFFLEURS SNO-THRO DE 24" MODELES 924026, 924028, 924032**



NOTE: USE ARIENS NO. 90 PREMIUM GEAR LUBE (APPROX. 5 OZ.) IN ROTOR GEAR CASE.

NOTE: UTILISEZ L'HUILE A LUBRIFICATION POUR TRANSMISSION N° 90 PREMIUM ARIENS (approx. 5 onces) DANS LE ROTOR DU CARTER

**CAUTION**

ORDER PARTS BY PART NUMBER NOT BY REFERENCE NUMBER. ANY PART ORDERED BY REFERENCE NUMBER WILL BE DISREGARDED.

**ATTENTION**

COMMANDEZ LES PIÈCES PAR LEUR NUMÉRO ET NON PAR NUMÉRO DE RÉFÉRENCE. TOUTE COMMANDE PAR NUMÉRO DE RÉFÉRENCE SERA IGNORÉE.

# 24" SNO-THRO PARTS LIST FOR MODELS 924026, 924028, 924032

## SOUFFLEURS SNO-THRO DE 24" MODELES 924026, 924028, 924032

| REF. NO.   | PART NO.    | STOCK CODE  | DESCRIPTION                    | QTY.     | REF. NO.   | PART NO.    | STOCK CODE  | DESCRIPTION                   | QTY.     |
|------------|-------------|-------------|--------------------------------|----------|------------|-------------|-------------|-------------------------------|----------|
| No DE REF. | No DE PIÈCE | CODE D'INV. |                                | QUANTITÉ | No DE REF. | No DE PIÈCE | CODE D'INV. |                               | QUANTITÉ |
| 1          | 64046       | M           | Washer 1.505 O.D. x 1.005 I.D. | 2        | 52         | 24329       | S           | Chute Control Crank           | 1        |
| 2          | 70012       | M           | Flange Whizlock Screw          | 5        | 53         | 22123       | S           | Worm Clevis                   | 1        |
| 3          | 56061       | M           | Seal                           | 2        | 54         | 22110       | S           | Worm Gear                     | 1        |
| 4          | 10181       | S           | Case Cover                     | 1        | 55         | 58034       | F           | Roll Pin 1/8 x 3/4            | 5        |
| 5          | 10108       | M           | Gasket                         | 1        | 56         | 63023       | M           | Lockwasher                    | 1        |
| 6          | 55035       | M           | Bushing                        | 2        | 57         | 65042       | F           | Locknut                       | 5        |
| 7          | 10299       | S           | Rake Shaft                     | 1        | 58         | 10438       | S           | Chute Clamp                   | 3        |
| 8          | 58030       | M           | Roll Pin 3/16 x 1-1/2          | 2        | 59         | 524021      | O           | Blower Housing (24")          | 1        |
| 9          | 72083       | F           | V Belt                         | 1        | 60         | 54063       | M           | Ball Bearing                  | 1        |
| 10         | 524015      | S           | Worm Gear and Shaft            | 1        | 61         | 3017        | M           | Bearing Flange                | 1        |
| 11         | 1138        | S           | Pipe Plug                      | 2        | 62         | 64002       | F           | Washer 5/16                   | 9        |
| 12         | 10180       | S           | Gear Case                      | 1        | 63         | 10164       | F           | Scraper Blade                 | 1        |
| 13         | 57032       | M           | Snap Ring                      | 1        | 65         | 10165       | F           | Runner                        | 2        |
| 14         | 54044       | M           | Bearing Cup                    | 2        | 66         | 70011       | M           | Ribbed Neck Bolt 1/4 x 5/8    | 6        |
| 15         | 54045       | M           | Bearing Cone                   | 2        | 67         | 10184       | M           | Bearing Support               | 2        |
| 16         | 58022       | M           | Roll Pin                       | 1        | 68         | 65056       | F           | Whizlock Nut 1/4-20           | 6        |
| 17         | 58007       | F           | Roll Pin 1/4 x 1-1/4           | 1        | 69         | 64047       | F           | Washer 1.441 O.D. x .5111     | 2        |
| 18         | 67010       | S           | Hair Cotter                    | 1        | 70         | 63006       | F           | Lockwasher 1/2                | 2        |
| 19         | 10371       | S           | Adjustment Plug                | 1        | 71         | 59024       | M           | Cap Screw 1/2-13 x 1 Hex. Hd. | 2        |
| 20         | 56062       | F           | Seal                           | 1        | 72         | 22093       | F           | Zerk Fitting                  | 4        |
| 21         | 24237       | M           | Fan                            | 1        | 73         | 510015      | F           | Shear Bolt                    | 2        |
| 22         | 62010       | M           | Carriage Bolt 3/8-16 x 3/4     | 5        | 74         | 510007      | O           | R.H. Rake                     | 1        |
| 25         | 24276       | S           | Discharge Chute                | 1        | 75         | 510008      | O           | L.H. Rake                     | 1        |
| 26         | 59023       | F           | Cap Screw 3/8-16 Hex. Hd.      | 2        | 76         | 62026       | M           | Carriage Bolt 5/16-18 x 1/2   | 5        |
| 27         | 74054       | F           | Taptite No. 10-24 x 3/8        | 6        | 77         | 524016      | S           | Gear Case Assembly            | 1        |
| 28         | 10193       | M           | Wing Nut                       | 1        | 78         | 64043       | M           | Washer                        | 1        |
| 29         | 510012      | M           | Deflector, W/Decal             | 1        | 79         | 10494       | S           | Worm Shaft                    | 1        |
| 30         | 65039       | F           | Locknut 3/8-16                 | 6        | 80         | 65015       | F           | Nut 5/16-18                   | 1        |
| 31         | 63004       | F           | Lockwasher 3/8                 | 2        | 81         | 10107       | M           | Bearing Spacer                | 1        |
| 32         | 60012       | F           | Setscrew 5/16-18 x 3/8         | 2        | 82         | 67004       | F           | Cotter Pin                    | 1        |
| 33         | 73042       | S           | Sheave                         | 1        | 83         | 22178       | M           | Lining                        | 1        |
| 34         | 66001       | M           | Key, Woodruff No. 11           | 1        | 84         | 68062       | M           | Rivet                         | 2        |
| 35         | 55035       | M           | Bushing                        | 2        | 85         | 83164       | M           | Spring                        | 1        |
| 44         | 24327       | M           | Eyebolt                        | 1        | 86         | 62011       | F           | Carriage Bolt 5/16-18 x 3/4   | 1        |
| 45         | 65040       | F           | Locknut 1/4-20                 | 7        | 87         | 58037       | M           | Roll Pin 1/4 x 1-3/4          | 2        |
| 46         | 10142       | M           | Bearing Flange                 | 1        | 88         | 63032       | M           | Lockwasher                    | 1        |
| 47         | 10198       | S           | Cap                            | 1        | 89         | 70031       | M           | Flange Whizlock Screw         | 2        |
| 48         | 75083       | S           | Grip                           | 1        | 90         | 10289       | M           | Eyebolt                       | 1        |
| 49         | 624035      | S           | Brake, w/lining                | 1        |            |             |             |                               |          |
| 50         | 24328       | S           | Rod                            | 1        |            |             |             |                               |          |
| 51         | 622020      | M           | Universal Joint                | 2        |            |             |             |                               |          |

NOTE: FOR DECALS SEE PAGES 2 & 3

POUR DECALQUES VOIR P. 2 & 3

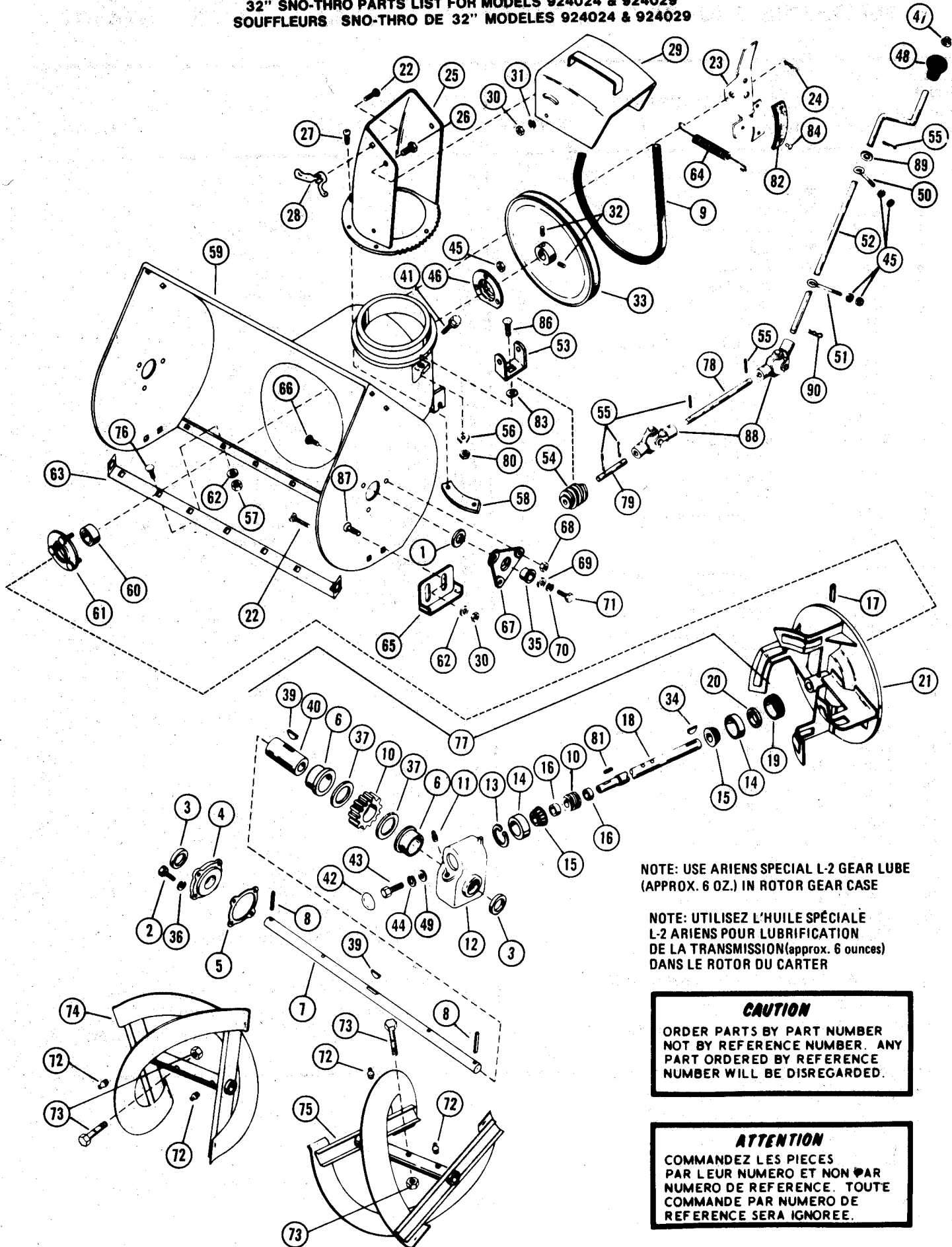
### SUGGESTED PARTS STOCKING CODE

F - FAST      S - SLOW  
M - MEDIUM      O - Customer Order Only

### CODE SUGGERE D'INVENTAIRE DES PIÈCES

F - FAST (rapide)      S - SLOW (lent)  
M - MEDIUM (moyen)      O - Commande du client seulement

**32" SNO-THRO PARTS LIST FOR MODELS 924024 & 924029**  
**SOUFFLEURS SNO-THRO DE 32" MODELES 924024 & 924029**



NOTE: USE ARIENS SPECIAL L-2 GEAR LUBE  
 (APPROX. 6 OZ.) IN ROTOR GEAR CASE

NOTE: UTILISEZ L'HUILE SPÉCIALE  
 L-2 ARIENS POUR LUBRIFICATION  
 DE LA TRANSMISSION (approx. 6 ounces)  
 DANS LE ROTOR DU CARTER

**CAUTION**

ORDER PARTS BY PART NUMBER  
 NOT BY REFERENCE NUMBER. ANY  
 PART ORDERED BY REFERENCE  
 NUMBER WILL BE DISREGARDED.

**ATTENTION**

COMMANDEZ LES PIÈCES  
 PAR LEUR NUMÉRO ET NON PAR  
 NUMÉRO DE RÉFÉRENCE. TOUTE  
 COMMANDE PAR NUMÉRO DE  
 RÉFÉRENCE SERA IGNORÉE.

# 32" SNO-THRO PARTS LIST FOR MODELS 924024 & 924029

## SOUFFLEURS SNO-THRO DE 32" MODELES 924024 & 924029

| REF. NO.   | PART NO.    | STOCK CODE  | DESCRIPTION                             | QTY.     | REF. NO.   | PART NO.    | STOCK CODE  | DESCRIPTION                   | QTY.     |
|------------|-------------|-------------|---|----------|--|-------------|-------------|-------------------------------|----------|
| No DE REF. | No DE PIECE | CODE D'INV. |   | QUANTITÉ | No DE REF.   | No DE PIECE | CODE D'INV. |                               | QUANTITÉ |
| 1          | 64046       | M           | Washer 1.505 O.D. x 1.005 I.D.          | 2        | 47   | 10198       | S           | Cap                           | 1        |
| 2          | 59001       | M           | Cap Screw 1/4-20 x 3/4 Hex. Hd. Plated  | 4        | 48   | 75083       | S           | Knob                          | 1        |
| 3          | 56070       | M           | Seal                                    | 2        | 49   | 64082       | M           | Washer                        | 1        |
| 4          | 24013       | S           | Case Cover                              | 1        | 50   | 10289       | S           | Eyebolt                       | 1        |
| 5          | 2008        | M           | Gasket                                  | 1        | 51   | 24327       | S           | Eyebolt                       | 1        |
| 6          | 55059       | M           | Bushing                                 | 2        | 52   | 24329       | S           | Chute Control Crank           | 1        |
| 7          | 24065       | S           | Rake Shaft                              | 1        | 53   | 22123       | S           | Worm Clevis                   | 1        |
| 8          | 58030       | M           | Roll Pin 3/16 x 1-1/2                   | 2        | 54   | 22110       | S           | Worm Gear                     | 1        |
| 9          | 72072       | F           | V Belt                                  | 1        | 55   | 58034       | F           | Roll Pin 1/8 x 3/4            | 5        |
| 10         | 524009      | S           | Worm Gear & Worm                        | 1        | 56   | 63023       | M           | Lockwasher                    | 1        |
| 11         | 1138        | S           | Pipe Plug                               | 1        | 57   | 65042       | F           | Locknut                       | 7        |
| 12         | 24002       | S           | Gear Case                               | 1        | 58   | 10438       | S           | Chute Clamp                   | 3        |
| 13         | 57032       | M           | Snap Ring                               | 1        | 59   | 524022      | O           | Blower Housing (32")          | 1        |
| 14         | 54044       | M           | Bearing Cup                             | 2        | 60   | 54063       | M           | Ball Bearing                  | 1        |
| 15         | 54045       | M           | Bearing Cone                            | 2        | 61   | 3017        | M           | Bearing Flange                | 1        |
| 16         | 2005        | M           | Spacer                                  | 2        | 62   | 64002       | F           | Washer 5/16                   | 11       |
| 17         | 58015       | F           | Roll Pin 5/16 x 1-3/4                   | 2        | 63   | 24256       | F           | Scraper Blade                 | 1        |
| 18         | 24062       | S           | Worm Shaft                              | 1        | 64   | 83164       | M           | Spring                        | 1        |
| 19         | 24015       | S           | Adjustment Plug                         | 1        | 65   | 10165       | F           | Runner                        | 2        |
| 20         | 56061       | F           | Seal                                    | 1        | 66   | 70011       | M           | Ribbed Neck Bolt 1/4-20 x 5/8 | 6        |
| 21         | 24185       | M           | Fan                                     | 1        | 67   | 10184       | M           | Bearing Support               | 2        |
| 22         | 62010       | M           | Carriage Bolt 3/8-16 x 3/4              | 3        | 68   | 65056       | F           | Whizlock Nut 1/4-20           | 6        |
| 23         | 624035      | S           | Brake, W/lining                         | 1        | 69   | 64047       | F           | Washer 1.441 O.D. x .511      | 2        |
| 24         | 67004       | M           | Hairpin                                 | 1        | 70   | 63006       | F           | Lockwasher 1/2                | 2        |
| 25         | 24276       | S           | Discharge Chute                         | 1        | 71   | 59024       | M           | Cap Screw 1/2-13 x 1 Hex. Hd. | 2        |
| 26         | 59023       | F           | Cap Screw 3/8 16 x 3/4 Hex. Hd.         | 2        | 72   | 22093       | F           | Zerk Fitting                  | 4        |
| 27         | 74054       | F           | Tapite No. 10-24 x 3/8                  | 6        | 73   | 510015      | F           | Shear Bolt                    | 2        |
| 28         | 10193       | M           | Wing Nut                                | 1        | 74   | 524013      | O           | R.H. Rake                     | 1        |
| 29         | 510012      | M           | Deflector w/decal                       | 1        | 75   | 524014      | O           | L.H. Rake                     | 1        |
| 30         | 65039       | F           | Locknut 3/8-16                          | 6        | 76   | 62026       | M           | Carriage Bolt 5/16-18 x 1/2   | 7        |
| 31         | 63004       | F           | Lockwasher 3/8                          | 2        | 77   | 524005      | S           | Gear Case Assembly            | 1        |
| 32         | 60012       | F           | Setscrew 5/16-18 x 3/8                  | 2        | 78   | 24328       | M           | Rod                           | 1        |
| 33         | 73042       | S           | Sheave                                  | 1        | 79   | 10494       | S           | Worm Shaft                    | 1        |
| 34         | 66001       | M           | Key, Woodruff No. 11                    | 1        | 80   | 65015       | F           | Nut 5/16-18                   | 1        |
| 35         | 55035       | M           | Bushing                                 | 2        | 81   | 66013       | M           | Key                           | 1        |
| 36         | 63017       | M           | Lockwasher 1/4 Plated                   | 4        | 82   | 22178       | M           | Lining                        | 1        |
| 37         | 64087       | F           | Washer                                  | 2        | 83   | 63032       | M           | Lockwasher                    | 1        |
| 39         | 66008       | M           | Key, Woodruff No. 6                     | 2        | 84   | 68062       | M           | Rivet                         | 2        |
| 40         | 24064       | S           | Gear Case Shaft                         | 1        | 86   | 62011       | M           | Carriage Bolt 5/16-18 x 3/4   | 1        |
| 41         | 70031       | M           | Flange Whizlock Screw 3/8-16 x 1/2      | 2        | 87   | 62013       | M           | Carriage Bolt                 | 2        |
| 42         | 4037        | S           | Cap                                     | 1        | 88   | 622010      | F           | Universal Joint               | 2        |
| 43         | 59022       | F           | Cap Screw 5/16-18 x 3/4 Hex. Hd. Plated | 1        | 89   | 64043       |             | Washer, 3/8                   | 1        |
| 44         | 63003       | F           | Lockwasher 5/16 Plated                  | 1        | 90   | 67010       |             | Hair Pin                      | 1        |
| 45         | 65040       | F           | Locknut 1/4-20                          | 7        | NOTE: FOR DECALS SEE PAGES 2 & 3<br>POUR DECALQUES VOIR P. 2 & 3 |             |             |                               |          |
| 46         | 10142       | M           | Bearing Flange                          | 1        |  |             |             |                               |          |

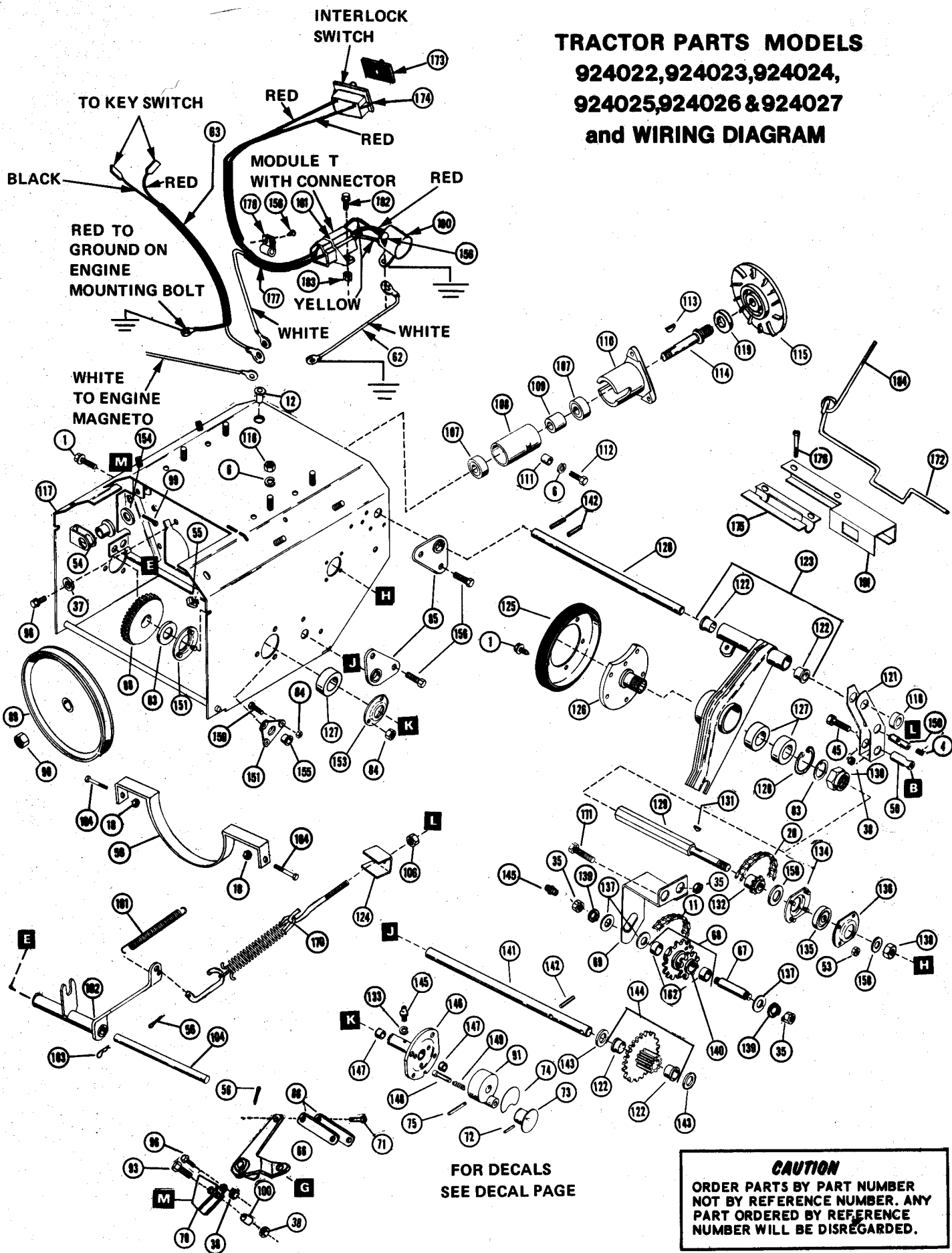
### SUGGESTED PARTS STOCKING CODE

F - FAST                      S - SLOW  
M - MEDIUM                O - Customer Order Only

### CODE SUGGERE D'INVENTAIRE DES PIECES

F - FAST (rapide)            S - SLOW (lent)  
M - MEDIUM (moyen)      O - Commande du client seulement

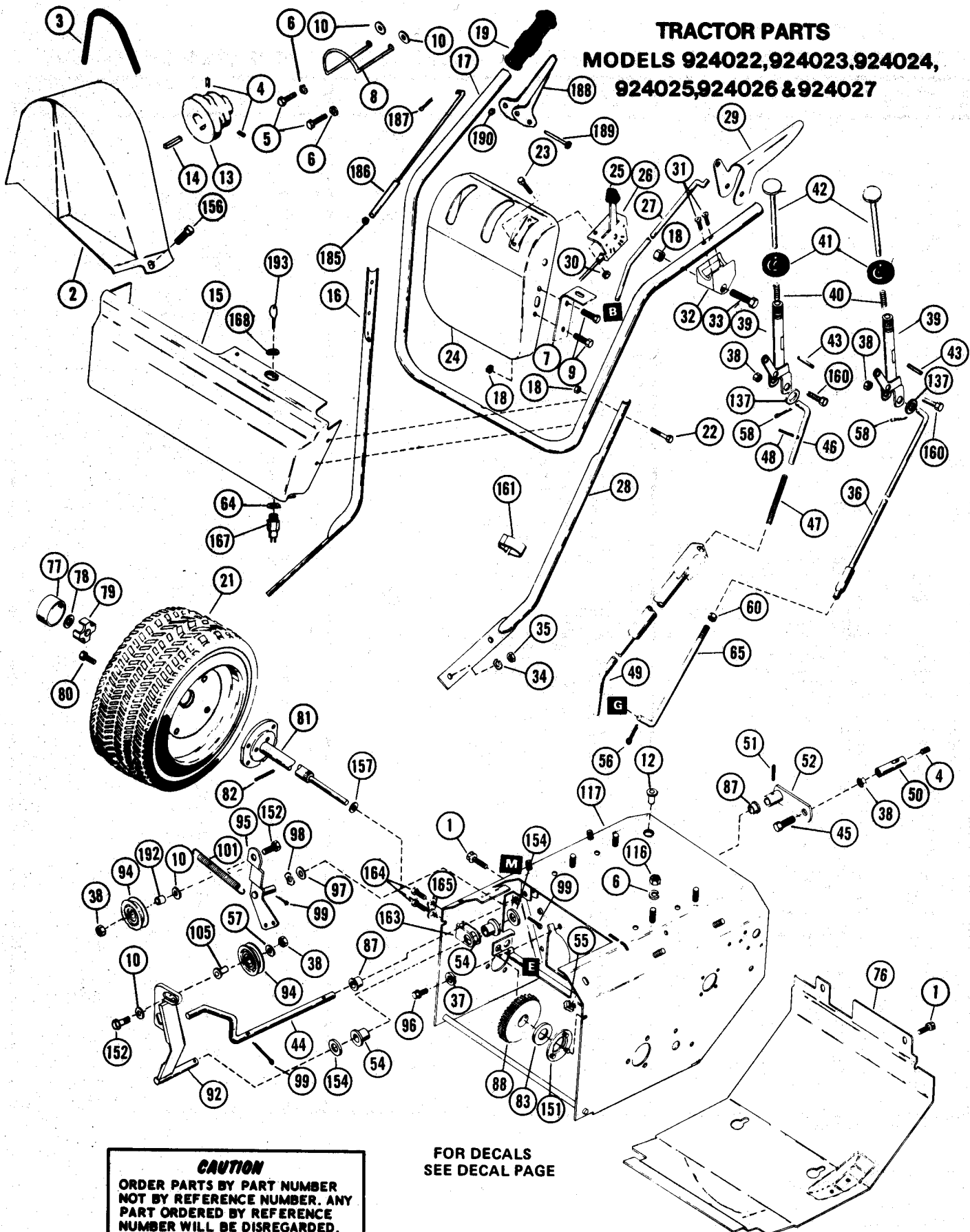
**TRACTOR PARTS MODELS  
924022,924023,924024,  
924025,924026 & 924027  
and WIRING DIAGRAM**



# TRACTOR PARTS LIST MODELS 924022,924023,924024,924025,924026 & 924027

| REF. NO. | PART NO. | STOCK CODE | DESCRIPTION                      | QTY    | QTY    | QTY    | REF. NO. | PART NO. | STOCK CODE | DESCRIPTION                   | QTY    | QTY    | QTY    | REF. NO. | PART NO. | STOCK CODE | DESCRIPTION                  | QTY    | QTY    | QTY    |
|----------|----------|------------|----------------------------------|--------|--------|--------|----------|----------|------------|-------------------------------|--------|--------|--------|----------|----------|------------|------------------------------|--------|--------|--------|
|          |          |            |                                  | 8/32   | 6/24   | 8/24   |          |          |            |                               | 8/32   | 6/24   | 8/24   |          |          |            |                              | 8/32   | 6/24   | 8/24   |
|          |          |            |                                  | 924024 | 924025 | 924023 |          |          |            |                               | 924024 | 924025 | 924023 |          |          |            |                              | 924024 | 924025 | 924023 |
|          |          |            |                                  | 924027 | 924026 | 924027 |          |          |            |                               | 924024 | 924025 | 924023 |          |          |            |                              | 924024 | 924025 | 924023 |
| 1        | 70009    | M          | FLANGE WHIZLOCK SCREW            | 12     | 12     | 12     | 62       | 24278    | O          | GROUND WIRE                   | 1      | 1      | 1      | 131      | 68015    | M          | KEY, Woodruff No. 5          | 1      | 1      | 1      |
| 2        | 24208    | F          | OUTER BELT GUARD                 | 1      | 1      | 1      | 63       | 22181    | O          | SHORTING WIRE                 | 1      | 1      | 1      | 132      | 10276    | S          | SPROCKET                     | 1      | 1      | 1      |
| 3        | 72066    | F          | BELT                             | -      | -      | -      | 64       | 63019    | O          | LOCKWASHER, Special           | 1      | 1      | 1      | 133      | 63025    | F          | WASHER, Special              | 1      | 1      | 1      |
| 3        | 72084    | F          | BELT                             | 1      | 1      | 1      | 65       | 24247    | S          | LOWER SHIFT ROD               | 1      | 1      | 1      | 134      | 3085     | S          | BEARING FLANGE               | 1      | 1      | 1      |
| 4        | 60012    | M          | SET SCREW, 5/16-18 x 3/8         | 4      | 4      | 4      | 66       | 24232    | S          | SHIFT LEVER                   | 1      | 1      | 1      | 135      | 54080    | S          | BEARING                      | 1      | 1      | 1      |
| 5        | 59053    | M          | CAP SCREW, 5/16-24 x 3/4 Plated  | 2      | 2      | 2      | 67       | 524008   | S          | REDUCTION SPROCKET SHAFT      | 1      | 1      | 1      | 136      | 24141    | S          | BEARING FLANGE               | 1      | 1      | 1      |
| 6        | 63003    | M          | LOCKWASHER, 5/16 Plated          | 7      | 7      | 7      |          |          |            | W/Zerk                        |        |        |        |          |          |            |                              |        |        |        |
| 7        | 24025    | S          | BRACE                            | 1      | 1      | 1      | 68       | 624021   | S          | REDUCTION SPROCKET SHAFT      | 1      | 1      | 1      | 137      | 64093    | F          | WASHER                       | 4      | 4      | 4      |
| 8        | 24253    | M          | BELT FINGER, Engine              | 1      | 1      | 1      |          |          |            | W/Bushings                    |        |        |        | 138      | 65054    | M          | LOCKNUT, 1/2-20, Jam, Plated | 1      | 1      | 1      |
| 9        | 59080    | M          | CAP SCREW, 1/4-20 x 5/8"         | 3      | 3      | 3      | 69       | 24230    | S          | SUPPORT                       | 1      | 1      | 1      | 139      | 63014    | M          | LOCKWASHER                   | 1      | 1      | 1      |
| 10       | 64002    | M          | WASHER, 5/16 Wrought, Plated     | 6      | 6      | 6      | 70       | 24231    | O          | SHIFT LEVER BRACKET           | 1      | 1      | 1      | 140      | 24055    | S          | REDUCING SPROCKET            | 1      | 1      | 1      |
| 11       | 24074    | M          | ROLLER CHAIN, 38P                | 1      | 1      | 1      | 71       | 12151    | S          | CLEVIS PIN                    | 2      | 2      | 2      | 141      | 24080    | S          | PINION SHAFT                 | 1      | 1      | 1      |
| 12       | 75050    | M          | SNAP BUSHING                     | 1      | 1      | 1      | 72       | 58032    | F          | ROLL PIN 3/32 x 1             | 1      | 1      | 1      | 142      | 58029    | F          | ROLL PIN 5/32 x 1            | 4      | 4      | 4      |
| 13       | 24087    | S          | SHEAVE, Engine                   | 1      | 1      | 1      | 73       | 10375    | S          | KNOB                          | 1      | 1      | 1      | 143      | 64039    | M          | WASHER, Special Plated       | 2      | 2      | 2      |
| 14       | 68018    | M          | KEY                              | 1      | 1      | 1      | 74       | 78038    | O          | DIFFERENTIAL LOCKOUT DECAL    | 1      | 1      | 1      | 144      | 524002   | S          | PINION & SPROCKET            | 1      | 1      | 1      |
| 15       | 624032   | O          | COVER                            | 1      | 1      | 1      | 75       | 58042    | M          | GROOVE PIN 1/4 x 1 1/4        | 1      | 1      | 1      | 145      | 22093    | M          | ZERK FITTING                 | 2      | 2      | 2      |
| 16       | 24091    | M          | LOWER R.H. HANDLEBAR             | 1      | 1      | 1      | 76       | 24234    | O          | BOTTOM COVER                  | 1      | 1      | 1      | 146      | 624012   | O          | L.H. AXLE                    | 1      | 1      | 1      |
| 16       | 24268    | M          | LOWER L.H. HANDLEBAR             | 1      | 1      | 1      | 77       | 3377     | O          | HUB CAP                       | 1      | 1      | 1      | 146      | 610838   | O          | L.H. AXLE                    | 1      | 1      | 1      |
| 17       | 524023   | M          | UPPER HANDLEBAR W/Decal          | 1      | 1      | 1      | 78       | 10388    | S          | PUSHNUT                       | 1      | 1      | 1      | 147      | 55029    | M          | BUSHING                      | 2      | 2      | 2      |
| 17       | 524019   | M          | UPPER HANDLEBAR W/Decal          | 1      | 1      | 1      | 79       | 3376     | S          | SPINDLE CUP                   | 1      | 1      | 1      | 148      | 10374    | S          | PIN                          | 1      | 1      | 1      |
| 18       | 65040    | M          | LOCKNUT, 1/4-20 Plated           | 11     | 11     | 11     | 80       | 70032    | S          | WHEEL BOLT 1/2 - 20           | 8      | 6      | 6      | 149      | 83007    | S          | SPRING COMPRESSION           | 1      | 1      | 1      |
| 19       | 75006    | M          | GRIP                             | 2      | 2      | 2      | 81       | 24117    | O          | R.H. AXLE SHAFT               | 1      | 1      | 1      | 150      | 24227    | S          | ADAPTOR                      | 1      | 1      | 1      |
| 20       | 24073    | M          | ROLLER CHAIN 22P                 | 1      | 1      | 1      | 81       | 10370    | O          | R.H. AXLE SHAFT               | 1      | 1      | 1      | 151      | 3017     | S          | BEARING FLANGE               | 2      | 2      | 2      |
| 21       | 610985   | S          | TIRE & WHEEL ASS'Y               | 2      | 2      | 2      | 82       | 58003    | F          | ROLL PIN 3/16 x 1-1/4         | 1      | 1      | 1      | 151      | 12023    | S          | BEARING SUPPORT              | 2      | 2      | 2      |
|          |          |            | Consists of Following:           |        |        |        | 83       | 64071    | M          | WASHER, Special               | 1      | 1      | 1      | 152      | 59089    | M          | CAP SCREW                    | 2      | 2      | 2      |
|          |          | M          | 71049 Tire                       | 1      |        |        | 84       | 65056    | F          | LOCKNUT 1/4-20 Plated         | 6      | 6      | 6      | 153      | 10142    | S          | BEARING FLANGE               | 2      | 2      | 2      |
|          |          | S          | 71052 Rim                        | 1      |        |        | 85       | 24077    | M          | SHAFT SUPPORT                 | 4      | 4      | 4      | 154      | 64078    | F          | WASHER                       | 2      | 2      | 2      |
|          |          | M          | 71050 Tube (available)           | 1      |        |        | 86       | 24233    | S          | SHIFT LINK                    | 2      | 2      | 2      | 155      | 55030    | M          | FLANGE BUSHING               | 2      | 2      | 2      |
| 21       | 603948   | S          | TIRE & WHEEL ASS'Y               | 2      | 2      | 2      | 87       | 55037    | M          | FLANGE BUSHING                | 2      | 2      | 2      | 156      | 70015    | F          | FLANGE WHIZLOCK SCREW        | 10     | 10     | 10     |
|          |          |            | Consists of Following:           |        |        |        | 88       | 612989   | S          | DIFFERENTIAL ASS'Y            | 1      | 1      | 1      | 157      | 64036    | F          | WASHER                       | 1      | 1      | 1      |
|          |          | M          | 71021 Tire                       | 1      |        |        | 89       | 73049    | S          | SHEAVE                        | 1      | 1      | 1      | 158      | 64058    | F          | WASHER                       | 2      | 2      | 2      |
|          |          | S          | 71077 Rim                        | 1      |        |        | 89       | 73063    | S          | SHEAVE                        | 1      | 1      | 1      | 159      | 70011    | M          | RIBBED NECK BOLT             | 6      | 6      | 6      |
|          |          | M          | 71087 Tube (available)           | 1      |        |        | 90       | 65077    | F          | LOCKNUT 5/8 - 18              | 1      | 1      | 1      | 160      | 59057    | M          | CAP SCREW, 5/16-18 x 2       | 2      | 2      | 2      |
| 22       | 59050    | M          | CAP SCREW, 1/4-20 x 1 1/4 Plated | 5      | 5      | 5      | 91       | 10372    | F          | LOCKOUT HUB                   | 1      | 1      | 1      | 161      | 89012    | O          | CLIP                         | 1      | 1      | 1      |
| 23       | 61017    | M          | MACHINE SCREW, 10-24 x 5/8 R.H.2 | 2      | 2      | 2      | 92       | 24226    | S          | IDLER ARM                     | 1      | 1      | 1      | 162      | 55040    | M          | BUSHING                      | 2      | 2      | 2      |
| 24       | 524020   | O          | DASH                             | 1      | 1      | 1      | 93       | 58136    | M          | CAP SCREW                     | 1      | 1      | 1      | 163      | 24225    | O          | BRACKET                      | 1      | 1      | 1      |
| 25       | 75019    | M          | KNOB                             | 1      | 1      | 1      | 94       | 12132    | S          | IDLER                         | 2      | 2      | 2      | 164      | 58028    | M          | CAP SCREW                    | 4      | 4      | 4      |
| 26       | 69080    | F          | THROTTLE CONTROL                 | 1      | 1      | 1      | 95       | 24222    | S          | IDLER ARM                     | 1      | 1      | 1      | 165      | 63002    | M          | LOCKWASHER                   | 2      | 2      | 2      |
| 26       | 69106    | F          | THROTTLE CONTROL                 | 1      | 1      | 1      | 96       | 59039    | M          | CAP SCREW, 5/16-18 x 1/2      | 4      | 4      | 4      | 166      | 64123    | M          | WASHER                       | 1      | 1      | 1      |
| 27       | 24265    | M          | CLUTCH ROD                       | 1      | 1      | 1      | 97       | 64052    | M          | WASHER, Special, Plated       | 1      | 1      | 1      | 167      | 11137    | M          | SWITCH                       | 1      | 1      | 1      |
| 27       | 24244    | M          | CLUTCH ROD                       | 1      | 1      | 1      | 98       | 10280    | S          | WAVE WASHER                   | 1      | 1      | 1      | 168      | 65075    | M          | NUT (Special)                | 1      | 1      | 1      |
| 28       | 24092    | M          | LOWER L.H. HANDLEBAR             | 1      | 1      | 1      | 99       | 67004    | F          | COTTER PIN 1/8 x 1 Plated     | 3      | 3      | 3      | 170      | 624027   | S          | SPRING ASSEMBLY              | 1      | 1      | 1      |
| 28       | 24267    | M          | LOWER R.H. HANDLEBAR             | 1      | 1      | 1      | 100      | 24115    | S          | SPACER                        | 1      | 1      | 1      | 171      | 74022    | F          | FLANGE WHIZLOCK SCREW        | 2      | 2      | 2      |
| 29       | 22071    | M          | CLUTCH HANDLE                    | 1      | 1      | 1      | 101      | 83094    | S          | SPRING, Extension             | 2      | 2      | 2      | 172      | 24251    | M          | SWITCH ACTIVATOR             | 1      | 1      | 1      |
| 30       | 65051    | M          | KEPS NUT 10-24 Plated            | 2      | 2      | 2      | 102      | 24272    | O          | CLUTCH FORK                   | 1      | 1      | 1      | 173      | 75045    | M          | SWITCH BOOT                  | 1      | 1      | 1      |
| 31       | 74039    | S          | SCREW, Self Tapping              | 2      | 2      | 2      | 103      | 67010    | F          | HAIR PIN COTTER               | 2      | 2      | 2      | 174      | 25172    | M          | SWITCH                       | 1      | 1      | 1      |
| 32       | 22129    | S          | HANDLE PIVOT                     | 1      | 1      | 1      | 104      | 24069    | O          | FORK PIVOT ROD                | 1      | 1      | 1      | 175      | 24220    | O          | ROD RETAINER                 | 1      | 1      | 1      |
| 33       | 59062    | M          | CAP SCREW                        | 1      | 1      | 1      | 105      | 12131    | S          | BEARING SPACER                | 1      | 1      | 1      | 176      | 74026    | F          | TAPTITE                      | 2      | 2      | 2      |
| 34       | 63004    | F          | LOCKWASHER, 3/8 Plated           | 4      | 4      | 4      | 106      | 65062    | M          | NUT, 5/16-18 NYLOCK           | 1      | 1      | 1      | 177      | 22187    | O          | WIRING HARNESS               | 1      | 1      | 1      |
| 35       | 65018    | F          | NUT                              | 6      | 6      | 6      | 107      | 54039    | M          | BALL BEARING                  | 2      | 2      | 2      | 178      | 69066    | S          | CLIP                         | 1      | 1      | 1      |
| 36       | 24245    | S          | UPPER SHIFT ROD                  | 1      | 1      | 1      | 108      | 22002    | S          | SPINDLE HOUSING               | 1      | 1      | 1      | 180      | 524010   | M          | MODULE "T" W/ Conn.          | 1      | 1      | 1      |
| 37       | 64007    | F          | WASHER                           | 1      | 1      | 1      | 109      | 24155    | S          | BEARING SPACER                | 1      | 1      | 1      | 181      | 25203    | M          | CONNECTOR                    | 1      | 1      | 1      |
| 38       | 65042    | F          | LOCKNUT 5/16-18 Plated           | 8      | 8      | 8      | 110      | 22003    | S          | DRIVE SPINDLE HOUSING         | 1      | 1      | 1      | 182      | 59087    | F          | CAP SCREW                    | 2      | 2      | 2      |
| 39       | 24240    | S          | CONTROL HANDLE                   | 2      | 2      | 2      | 111      | 3034     | M          | ROLLER                        | 1      | 1      | 1      | 183      | 65051    | M          | KEPS NUT                     | 2      | 2      | 2      |
| 40       | 83015    | S          | SPRING, Compression              | 2      | 2      | 2      | 112      | 59003    | M          | CAP SCREW, 5/16-18 x 1 Plated | 1      | 1      | 1      | 184      | 24219    | S          | LOWER ROD, Interlock         | 1      | 1      | 1      |
| 41       | 10248    | S          | SHIFT BALL                       | 2      | 2      | 2      | 113      | 68006    | M          | KEY, Woodruff No. 3           | 1      | 1      | 1      | 184      | 22152    | S          | LOWER ROD, Interlock         | 1      | 1      | 1      |
| 42       | 24241    | S          | SHIFT HANDLE                     | 2      | 2      | 2      | 114      | 24076    | S          | SPINDLE                       | 1      | 1      | 1      | 185      | 65032    | F          | NUT, Hex                     | 1      | 1      | 1      |
| 43       | 58056    | F          | ROLL PIN 1/4 x 1 1/4             | 2      | 2      | 2      | 115      | 10546    | M          | DRIVE DISC                    | 1      | 1      | 1      | 186      | 24221    | S          | UPPER ROD, Interlock         | 1      | 1      | 1      |
| 44       | 24083    | O          | ACTIVATING SHAFT                 | 1      | 1      | 1      | 116      | 65015    | F          | NUT 5/16-18 Plated            | 4      | 4      | 4      | 187      | 67003    | F          | COTTER PIN                   | 1      | 1      | 1      |
| 45       | 58022    | F          | CAP SCREW, 5/16-18 x 3/4 Plated  | 2      | 2      | 2      | 117      | 24274    | O          | FRAME                         | 1      | 1      | 1      | 188      | 22147    | M          | HANDLE Interlock             | 1      | 1      | 1      |
| 46       | 24086    | S          | UPPER ATTACHMENT Clutch Rod      | 1      | 1      | 1      | 117      | 24275    | O          | FRAME                         | 1      | 1      | 1      | 189      | 22148    | M          | PIN, Pivot                   | 1      | 1      | 1      |
| 47       | 83095    | S          | SPRING, Compression              | 1      | 1      | 1      | 118      | 24086    | M          | ROD ADAPTOR SPACER            | 1      | 1      | 1      | 190      | 22153    | F          | PUSH NUT                     | 1      | 1      | 1      |
| 48       | 58034    | F          | ROLL PIN, 1/8 x 3/4              | 1      | 1      | 1      | 119      | 24071    | M          | DRIVE DISC SPACER             | 1      | 1      | 1      | 191      | 24246    | S          | SWITCH RETAINER              |        |        |        |

**TRACTOR PARTS**  
**MODELS 924022,924023,924024,**  
**924025,924026 & 924027**



**CAUTION**  
 ORDER PARTS BY PART NUMBER  
 NOT BY REFERENCE NUMBER. ANY  
 PART ORDERED BY REFERENCE  
 NUMBER WILL BE DISREGARDED.

FOR DECALS  
 SEE DECAL PAGE



# TRACTOR PARTS LIST MODELS 924022,924023,924024,924025,924026 & 924027

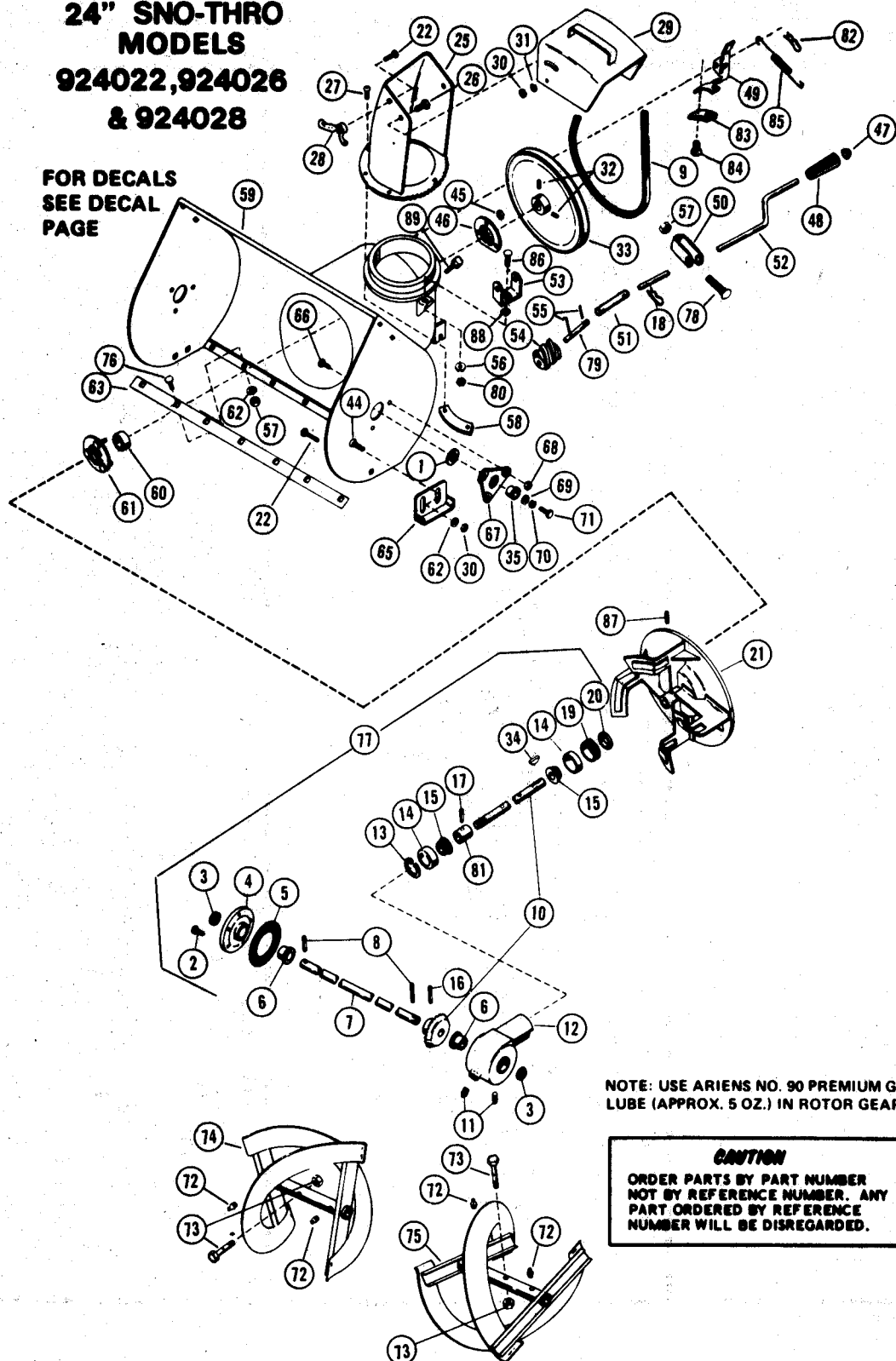
| REF. NO. | PART NO. | STOCK CODE | DESCRIPTION                         | QTY 8/32 | QTY 6/24 | QTY 8/24 |
|----------|----------|------------|-------------------------------------|----------|----------|----------|
| 1        | 70009    | M          | FLANGE WHIZLOCK SCREW               | 12       | 12       | 12       |
| 2        | 24208    | F          | OUTER BELT GUARD                    | 1        | 1        | 1        |
| 3        | 72066    | F          | BELT                                | 1        | -        | -        |
| 3        | 72084    | F          | BELT                                | -        | 1        | 1        |
| 4        | 60012    | M          | SET SCREW, 5/16-18 x 3/8            | 4        | 4        | 4        |
| 5        | 59053    | M          | CAP SCREW, 5/16-24 x 3/4 Plated     | 2        | 2        | 2        |
| 6        | 63003    | M          | LOCKWASHER, 5/16 Plated             | 7        | 7        | 7        |
| 7        | 24025    | S          | BRACE                               | 1        | 1        | 1        |
| 8        | 24253    | M          | BELT FINGER, Engine                 | 1        | 1        | 1        |
| 9        | 59080    | M          | CAP SCREW, 1/4-20 x 5/8"            | 3        | 3        | 3        |
| 10       | 64002    | M          | WASHER, 5/16 Wrought, Plated        | 6        | 6        | 6        |
| 11       | 24074    | M          | ROLLER CHAIN, 38P                   | 1        | 1        | 1        |
| 12       | 75050    | M          | SNAP BUSHING                        | 1        | 1        | 1        |
| 13       | 24087    | S          | SHEAVE, Engine                      | 1        | 1        | 1        |
| 14       | 66018    | M          | KEY                                 | 1        | 1        | 1        |
| 15       | 624032   | O          | COVER                               | 1        | 1        | 1        |
| 16       | 24081    | M          | LOWER R.H. HANDLEBAR                | 1        | -        | -        |
| 16       | 24268    | M          | LOWER L.H. HANDLEBAR                | 1        | 1        | 1        |
| 17       | 524023   | M          | UPPER HANDLEBAR W/Decal             | -        | -        | -        |
| 17       | 524019   | M          | UPPER HANDLEBAR W/Decal             | -        | 1        | 1        |
| 18       | 65040    | M          | LOCKNUT, 1/4-20 Plated              | 11       | 11       | 11       |
| 19       | 75006    | M          | GRIP                                | 2        | 2        | 2        |
| 20       | 24073    | M          | ROLLER CHAIN 22P                    | 1        | 1        | 1        |
| 21       | 610986   | S          | TIRE & WHEEL ASS'Y                  | -        | 2        | 2        |
|          |          |            | Consists of Following:              |          |          |          |
|          | M        | 71049      | Tire                                | 1        | -        | -        |
|          | S        | 71052      | Rim                                 | 1        | -        | -        |
|          | M        | 71050      | Tube (available)                    | 1        | -        | -        |
| 21       | 603948   | S          | TIRE & WHEEL ASS'Y                  | -        | 2        | 2        |
|          |          |            | Consists of Following:              |          |          |          |
|          | M        | 71021      | Tire                                | 1        | -        | -        |
|          | S        | 71077      | Rim                                 | 1        | -        | -        |
|          | M        | 71087      | Tube (available)                    | 1        | -        | -        |
| 22       | 59050    | M          | CAP SCREW, 1/4-20 x 1/2 Plated      | 5        | 5        | 5        |
| 23       | 61017    | M          | MACHINE SCREW, 10-24 x 5/8 R.H.2    | 2        | 2        | 2        |
| 24       | 524020   | O          | DASH                                | 1        | 1        | 1        |
| 25       | 75019    | M          | KNOB                                | 1        | 1        | 1        |
| 26       | 69080    | F          | THROTTLE CONTROL                    | 1        | 1        | 1        |
| 26       | 69105    | F          | THROTTLE CONTROL                    | -        | -        | -        |
| 27       | 24265    | M          | CLUTCH ROD                          | 1        | -        | -        |
| 27       | 24244    | M          | CLUTCH ROD                          | 1        | 1        | 1        |
| 28       | 24082    | M          | LOWER L.H. HANDLEBAR                | 1        | -        | -        |
| 28       | 24267    | M          | LOWER R.H. HANDLEBAR                | 1        | 1        | 1        |
| 29       | 22071    | M          | CLUTCH HANDLE                       | 1        | 1        | 1        |
| 30       | 65051    | M          | KEPS NUT 10-24 Plated               | 2        | 2        | 2        |
| 31       | 74039    | S          | SCREW, Self Tapping                 | 2        | 2        | 2        |
| 32       | 22129    | S          | HANDLE PIVOT                        | 1        | 1        | 1        |
| 33       | 59062    | M          | CAP SCREW                           | 1        | 1        | 1        |
| 34       | 63004    | F          | LOCKWASHER, 3/8 Plated              | 4        | 4        | 4        |
| 35       | 65018    | F          | NUT                                 | 6        | 6        | 6        |
| 36       | 24245    | S          | UPPER SHIFT ROD                     | 1        | 1        | 1        |
| 37       | 64007    | F          | WASHER                              | 1        | 1        | 1        |
| 38       | 65042    | F          | LOCKNUT 5/16-18 Plated              | 8        | 8        | 8        |
| 39       | 24240    | S          | CONTROL HANDLE                      | 2        | 2        | 2        |
| 40       | 83015    | S          | SPRING, Compression                 | 2        | 2        | 2        |
| 41       | 10248    | S          | SHIFT BALL                          | 2        | 2        | 2        |
| 42       | 24241    | S          | SHIFT HANDLE                        | 2        | 2        | 2        |
| 43       | 58056    | F          | ROLL PIN 1/4 x 1 1/2                | 2        | 2        | 2        |
| 44       | 24083    | O          | ACTIVATING SHAFT                    | 1        | 1        | 1        |
| 45       | 59022    | F          | CAP SCREW, 5/16-18 x 1/2 Plated     | 2        | 2        | 2        |
| 46       | 24086    | S          | UPPER ATTACHMENT Clutch Rod         | 1        | 1        | 1        |
| 47       | 83095    | S          | SPRING, Compression                 | 1        | 1        | 1        |
| 48       | 58034    | F          | ROLL PIN, 1/8 x 3/4                 | 1        | 1        | 1        |
| 49       | 24243    | S          | LOWER ATTACHMENT Clutch Rod         | 1        | 1        | 1        |
| 50       | 22135    | M          | ROD ADAPTOR                         | 2        | 2        | 2        |
| 51       | 58033    | F          | ROLL PIN, 5/32 x 3/4                | 1        | 1        | 1        |
| 52       | 24157    | S          | LEVER                               | 1        | 1        | 1        |
| 53       | 65094    | F          | LOCKNUT 10-24                       | 4        | 4        | 4        |
| 54       | 55036    | F          | FLANGE BUSHING                      | 2        | 2        | 2        |
| 55       | 70026    | M          | NUT RETAINER                        | 2        | 2        | 2        |
| 56       | 67001    | F          | COTTER PIN 3/32 x 3/4 Plated        | 4        | 4        | 4        |
| 57       | 63018    | F          | LOCKWASHER                          | 3        | 3        | 3        |
| 58       | 67018    | F          | COTTER PIN                          | 2        | 2        | 2        |
| 59       | 24236    | M          | BELT FINGER                         | 1        | 1        | 1        |
| 60       | 65031    | M          | NUT 5/16-24 Plated                  | 1        | 1        | 1        |
|          | 75040    | O          | PLUG (Heater Box) (not ill.)        | 1        | 1        | 1        |
| 62       | 24278    | O          | GROUND WIRE                         | 1        | 1        | 1        |
| 63       | 22161    | O          | SHORTING WIRE                       | 1        | 1        | 1        |
| 64       | 83019    | O          | LOCKWASHER, Special                 | 1        | 1        | 1        |
| 65       | 24247    | S          | LOWER SHIFT ROD                     | 1        | 1        | 1        |
| 66       | 24232    | S          | SHIFT LEVER                         | 1        | 1        | 1        |
| 67       | 524008   | S          | REDUCTION SPROCKET SHAFT W/Zerk     | 1        | 1        | 1        |
| 68       | 624021   | S          | REDUCTION SPROCKET SHAFT W/Bushings | 1        | 1        | 1        |
| 69       | 24230    | S          | SUPPORT                             | 1        | 1        | 1        |
| 70       | 24231    | O          | SHIFT LEVER BRACKET                 | 1        | 1        | 1        |
| 71       | 12151    | S          | CLEVIS PIN                          | 2        | 2        | 2        |
| 72       | 58032    | F          | ROLL PIN 3/32 x 1                   | 1        | 1        | 1        |
| 73       | 10375    | S          | KNOB                                | 1        | 1        | 1        |
| 74       | 78038    | O          | DIFFERENTIAL LOCKOUT DECAL          | 1        | 1        | 1        |
| 75       | 58042    | M          | GROOVE PIN 1/4 x 1 1/2              | 1        | 1        | 1        |
| 76       | 24234    | O          | BOTTOM COVER                        | 1        | 1        | 1        |
| 77       | 3377     | O          | HUB CAP                             | 1        | 1        | 1        |
| 78       | 10368    | S          | PUSHNUT                             | 1        | 1        | 1        |
| 79       | 3376     | S          | SPINDLE CUP                         | 1        | 1        | 1        |
| 80       | 70032    | S          | WHEEL BOLT 1/2 - 20                 | 8        | 8        | 8        |
| 81       | 24117    | O          | R.H. AXLE SHAFT                     | 1        | -        | -        |
| 81       | 10370    | O          | R.H. AXLE SHAFT                     | -        | 1        | 1        |
| 82       | 58003    | F          | ROLL PIN 3/16 x 1-1/4               | 1        | 1        | 1        |
| 83       | 64071    | M          | WASHER, Special                     | 1        | 1        | 1        |
| 84       | 65056    | F          | LOCKNUT 1/4-20 Plated               | 6        | 6        | 6        |
| 85       | 24077    | M          | SHAFT SUPPORT                       | 4        | 4        | 4        |
| 86       | 24233    | S          | SHIFT LINK                          | 2        | 2        | 2        |
| 87       | 55037    | M          | FLANGE BUSHING                      | 2        | 2        | 2        |
| 88       | 612999   | S          | DIFFERENTIAL ASS'Y                  | 1        | 1        | 1        |
| 89       | 73049    | S          | SHEAVE                              | -        | -        | -        |
| 89       | 73063    | S          | SHEAVE                              | -        | 1        | 1        |
| 90       | 65077    | F          | LOCKNUT 5/8 - 18                    | 1        | 1        | 1        |
| 91       | 10372    | F          | LOCKOUT HUB                         | 1        | 1        | 1        |
| 92       | 24226    | S          | IDLER ARM                           | 1        | 1        | 1        |
| 93       | 50136    | M          | CAP SCREW                           | 1        | 1        | 1        |
| 94       | 12132    | S          | IDLER                               | 2        | 2        | 2        |
| 95       | 24222    | S          | IDLER ARM                           | 1        | 1        | 1        |
| 96       | 59039    | M          | CAP SCREW, 5/16-18 x 1/2            | 4        | 4        | 4        |
| 97       | 64052    | M          | WASHER, Special, Plated             | 1        | 1        | 1        |
| 98       | 10260    | S          | SHEAVE                              | 1        | 1        | 1        |
| 99       | 67004    | F          | COTTER PIN 1/8 x 1 Plated           | 3        | 3        | 3        |
| 100      | 24115    | S          | SPACER                              | 1        | 1        | 1        |
| 101      | 83094    | S          | SPRING, Extension                   | 2        | 2        | 2        |
| 102      | 24272    | O          | CLUTCH FORK                         | 1        | 1        | 1        |
| 103      | 67010    | F          | HAIR PIN COTTER                     | 2        | 2        | 2        |
| 104      | 24069    | O          | FORK PIVOT ROD                      | 1        | 1        | 1        |
| 105      | 12131    | S          | BEARING SPACER                      | 1        | 1        | 1        |
| 106      | 65062    | M          | NUT, 5/16-18 NYLOCK                 | 1        | 1        | 1        |
| 107      | 54039    | M          | BALL BEARING                        | 2        | 2        | 2        |
| 108      | 22002    | S          | SPINDLE HOUSING                     | 1        | 1        | 1        |
| 109      | 24155    | S          | BEARING SPACER                      | 1        | 1        | 1        |
| 110      | 22003    | S          | DRIVE SPINDLE HOUSING               | 1        | 1        | 1        |
| 111      | 3034     | M          | ROLLER                              | 1        | 1        | 1        |
| 112      | 59003    | M          | CAP SCREW, 5/16-18 x 1 Plated       | 1        | 1        | 1        |
| 113      | 66006    | M          | KEY, Woodruff No. 3                 | 1        | 1        | 1        |
| 114      | 24076    | S          | SPINDLE                             | 1        | 1        | 1        |
| 115      | 10546    | M          | DRIVE DISC                          | 1        | 1        | 1        |
| 116      | 65015    | F          | NUT 5/16-18 Plated                  | 4        | 4        | 4        |
| 117      | 24274    | O          | FRAME                               | 1        | -        | -        |
| 117      | 24275    | O          | FRAME                               | -        | 1        | 1        |
| 118      | 24086    | M          | ROD ADAPTOR SPACER                  | 1        | 1        | 1        |
| 119      | 24071    | M          | DRIVE DISC SPACER                   | 1        | 1        | 1        |
| 120      | 24081    | S          | CARRIER SHAFT                       | 1        | 1        | 1        |
| 121      | 24228    | O          | CLUTCH ENGAGEMENT YOKE              | 1        | 1        | 1        |
| 122      | 55026    | M          | FLANGE BUSHING                      | 4        | 4        | 4        |
| 123      | 524011   | O          | DISC CARRIER                        | 1        | 1        | 1        |
| 124      | 10542    | S          | ADAPTOR SPACER                      | 1        | 1        | 1        |
| 125      | 3003     | F          | FRICTION WHEEL                      | 1        | 1        | 1        |
| 126      | 24075    | S          | FRICTION WHEEL HUB                  | 1        | 1        | 1        |
| 127      | 54093    | M          | RADIAL BEARING                      | 4        | 2        | 2        |
| 128      | 57021    | M          | SNAP RING                           | 1        | 1        | 1        |
| 129      | 24045    | O          | HEX SHAFT                           | 1        | 1        | 1        |
| 130      | 65086    | M          | LOCKNUT                             | 1        | 1        | 1        |
| 131      | 66015    | M          | KEY, Woodruff No. 5                 | 1        | 1        | 1        |
| 132      | 10276    | S          | SPROCKET                            | 1        | 1        | 1        |
| 133      | 63025    | F          | WASHER, Special                     | 1        | 1        | 1        |
| 134      | 3085     | S          | BEARING FLANGE                      | 1        | 1        | 1        |
| 135      | 54080    | S          | BEARING                             | 1        | 1        | 1        |
| 136      | 24141    | S          | BEARING FLANGE                      | 1        | 1        | 1        |
| 137      | 64093    | F          | WASHER                              | 4        | 4        | 4        |
| 138      | 65054    | M          | LOCKNUT, 1/2-20, Jam, Plated        | 1        | 1        | 1        |
| 139      | 63014    | M          | LOCKWASHER                          | 1        | 1        | 1        |
| 140      | 24055    | S          | REDUCING SPROCKET                   | 1        | 1        | 1        |
| 141      | 24080    | S          | PINION SHAFT                        | 1        | 1        | 1        |
| 142      | 58029    | F          | ROLL PIN 5/32 x 1                   | 4        | 4        | 4        |
| 143      | 64039    | M          | WASHER, Special Plated              | 2        | 2        | 2        |
| 144      | 524002   | S          | PINION & SPROCKET                   | 1        | 1        | 1        |
| 145      | 22093    | M          | ZERK FITTING                        | 2        | 2        | 2        |
| 146      | 624012   | O          | L.H. AXLE                           | -        | -        | -        |
| 146      | 610838   | O          | L.H. AXLE                           | -        | 1        | 1        |
| 147      | 55029    | M          | BUSHING                             | 2        | 2        | 2        |
| 148      | 10374    | S          | PIN                                 | 1        | 1        | 1        |
| 149      | 83007    | S          | SPRING COMPRESSION                  | 1        | 1        | 1        |
| 150      | 24227    | S          | ADAPTOR                             | 1        | 1        | 1        |
| 151      | 3017     | S          | BEARING FLANGE                      | 2        | -        | -        |
| 151      | 12023    | S          | BEARING SUPPORT                     | -        | 2        | 2        |
| 152      | 59069    | M          | CAP SCREW                           | 2        | 2        | 2        |
| 153      | 10142    | S          | BEARING FLANGE                      | 2        | -        | -        |
| 154      | 64078    | F          | WASHER                              | 2        | 2        | 2        |
| 155      | 55030    | M          | FLANGE BUSHING                      | -        | 2        | 2        |
| 156      | 70015    | F          | FLANGE WHIZLOCK SCREW               | 10       | 10       | 10       |
| 157      | 64036    | F          | WASHER                              | 1        | 1        | 1        |
| 158      | 64058    | F          | WASHER                              | 2        | 2        | 2        |
| 159      | 70011    | M          | RIBBED NECK BOLT                    | -        | 6        | 6        |
| 160      | 59057    | M          | CAP SCREW, 5/16-18 x 2              | 2        | 2        | 2        |
| 161      | 69012    | O          | CLIP                                | 1        | 1        | 1        |
| 162      | 55040    | M          | BUSHING                             | 2        | 2        | 2        |
| 163      | 24225    | O          | BRACKET                             | 1        | 1        | 1        |
| 164      | 59028    | M          | CAP SCREW                           | 4        | 4        | 4        |
| 165      | 63002    | M          | LOCKWASHER                          | 2        | 2        | 2        |
| 166      | 64123    | M          | WASHER                              | 1        | 1        | 1        |
| 167      | 11137    | M          | SWITCH                              | 1        | 1        | 1        |
| 168      | 65075    | M          | NUT (Special)                       | 1        | 1        | 1        |
| 170      | 624027   | S          | SPRING ASSEMBLY                     | 1        | 1        | 1        |
| 171      | 74022    | F          | FLANGE WHIZLOCK SCREW 1/4-20 x 5/8  | 2        | 2        | 2        |
| 172      | 24251    | M          | SWITCH ACTIVATOR                    | 1        | 1        | 1        |
| 173      | 75045    | M          | SWITCH BOOT                         | 1        | 1        | 1        |
| 174      | 25172    | M          | SWITCH                              | 1        | 1        | 1        |
| 175      | 24220    | O          | ROD RETAINER                        | 1        | 1        | 1        |
| 176      | 74026    | F          | TAPTITE                             | 2        | 2        | 2        |
| 177      | 22167    | O          | WIRING HARNESS                      | 1        | 1        | 1        |
| 178      | 69066    | S          | CLIP                                | 1        | 1        | 1        |
| 180      | 524010   | M          | MODULE "T" W/ Conn.                 | 1        | 1        | 1        |
| 181      | 25203    | M          | CONNECTOR                           | 1        | 1        | 1        |
| 182      | 59097    | F          | CAP SCREW                           | 2        | 2        | 2        |
| 183      | 65051    | M          | KEPS NUT                            | 2        | 2        | 2        |
| 184      | 24219    | S          | LOWER ROD, Interlock                | 1        | 1        | 1        |
| 184      | 22152    | S          | LOWER ROD, Interlock                | 1        | -        | -        |
| 185      | 65032    | F          | NUT, Hex                            | 1        | 1        | 1        |
| 186      | 24221    | S          | UPPER ROD, Interlock                | 1        | 1        | 1        |
| 187      | 67003    | F          | COTTER PIN                          | 1        | 1        | 1        |
| 188      | 22147    | M          | HANDLE Interlock                    | 1        | 1        | 1        |
| 189      | 22148    | M          | PIN, Pivot                          | 1        | 1        | 1        |
| 190      | 22153    | F          | PUSH NUT                            | 1        | 1        | 1        |
| 191      | 24246    | S          | SWITCH RETAINER                     | 1        | 1        | 1        |
| 192      | 11031    | S          | SPACER                              | 1        | 1        | 1        |
| 193      | 13167    | S          | KEY                                 | 1        | 1        | 1        |

ENGINE SPEC'S  
Models 924022, 924023 - 6 H.P. Tecumseh H60 - 7538LK  
Models 924024, 924025, 924026, 924027 - 8 H.P. Tecumseh - 155020B

NOTE: DECALS - see decal illustration page

**24" SNO-THRO  
MODELS  
924022, 924026  
& 924028**

**FOR DECALS  
SEE DECAL  
PAGE**



**NOTE: USE ARIENS NO. 90 PREMIUM GEAR  
LUBE (APPROX. 5 OZ.) IN ROTOR GEAR CASE.**

**CAUTION**  
**ORDER PARTS BY PART NUMBER  
NOT BY REFERENCE NUMBER. ANY  
PART ORDERED BY REFERENCE  
NUMBER WILL BE DISREGARDED.**

# 24" SNO-THRO PARTS LIST MODELS 924022, 924026 & 924028

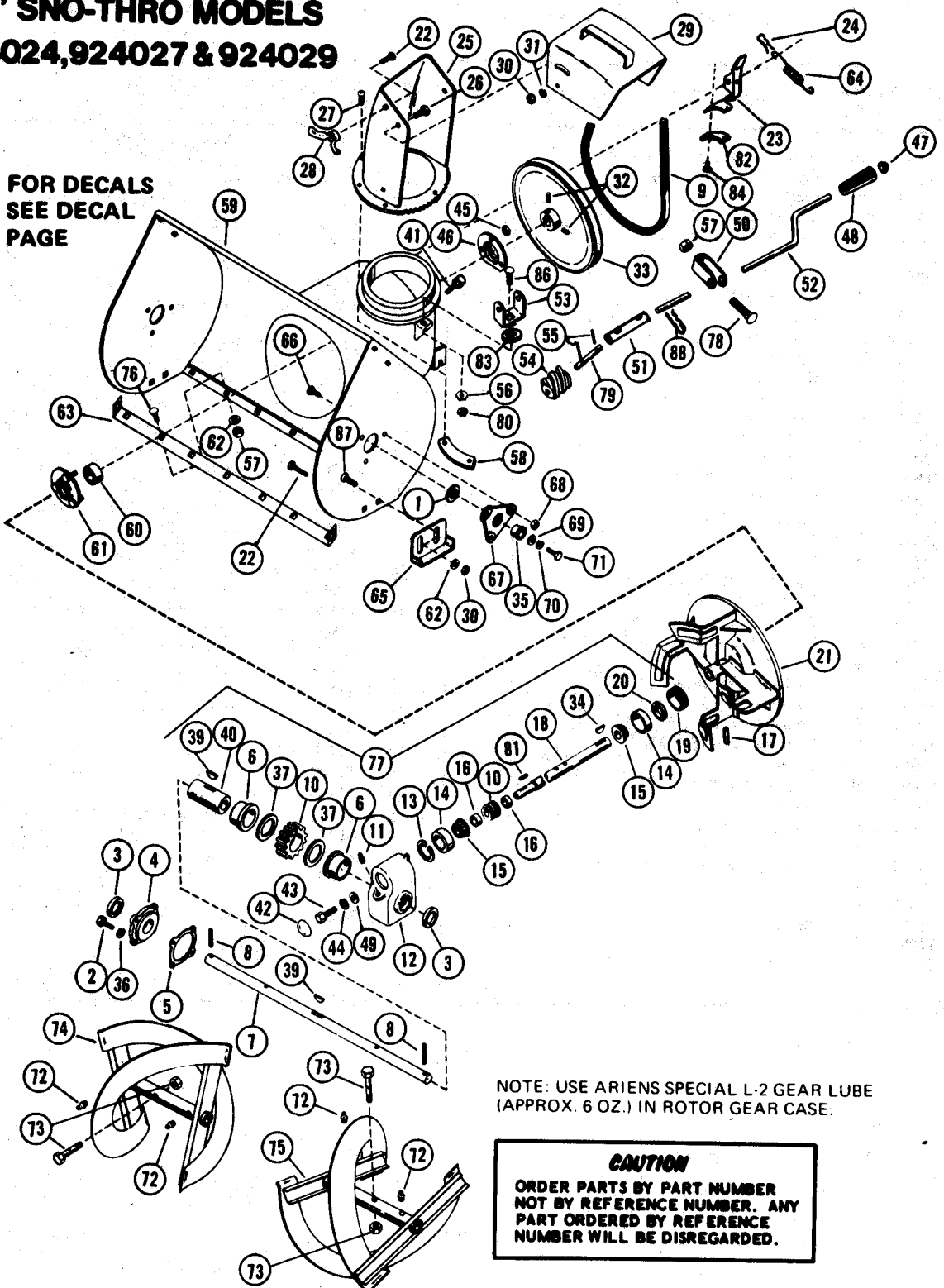
| REF. NO. | PART NO. | STOCK CODE | DESCRIPTION                    | NO. REQ'D. | REF. NO. | PART NO. | STOCK CODE | DESCRIPTION                   | NO. REQ'D. |
|----------|----------|------------|--------------------------------|------------|----------|----------|------------|-------------------------------|------------|
| 1        | 64046    | M          | Washer 1.505 O.D. x 1.005 I.D. | 2          | 52       | 24087    | S          | Chute Control Crank           | 1          |
| 2        | 70012    | M          | Flange Whizlock Screw          | 5          | 53       | 22123    | S          | Worm Clevis                   | 1          |
| 3        | 56061    | M          | Seal                           | 2          | 54       | 22110    | S          | Worm Gear                     | 1          |
| 4        | 10181    | S          | Case Cover                     | 1          | 55       | 58034    | F          | Roll Pin 1/8 x 3/4            | 2          |
| 5        | 10108    | M          | Gasket                         | 1          | 56       | 63023    | M          | Lockwasher                    | 1          |
| 6        | 55035    | M          | Bushing                        | 2          | 57       | 65042    | F          | Locknut                       | 6          |
| 7        | 10299    | S          | Rake Shaft                     | 1          | 58       | 10438    | S          | Chute Clamp                   | 3          |
| 8        | 58030    | M          | Roll Pin 3/16 x 1-1/2          | 2          | 59       | 524021   | O          | Blower Housing (24")          | 1          |
| 9        | 72083    | F          | V Belt                         | 1          | 60       | 54063    | M          | Ball Bearing                  | 1          |
| 10       | 524015   | S          | Worm Gear and Shaft            | 1          | 61       | 3017     | M          | Bearing Flange                | 1          |
| 11       | 1138     | S          | Pipe Plug                      | 2          | 62       | 64002    | F          | Washer 5/16                   | 9          |
| 12       | 10180    | S          | Gear Case                      | 1          | 63       | 10164    | F          | Scraper Blade                 | 1          |
| 13       | 57032    | M          | Snap Ring                      | 1          | 65       | 10165    | F          | Runner                        | 2          |
| 14       | 54044    | M          | Bearing Cup                    | 2          | 66       | 70011    | M          | Ribbed Neck Bolt 1/4 x 5/8    | 6          |
| 15       | 54045    | M          | Bearing Cone                   | 2          | 67       | 10184    | M          | Bearing Support               | 2          |
| 16       | 58022    | M          | Roll Pin                       | 2          | 68       | 65056    | F          | Whizlock Nut 1/4-20           | 6          |
| 17       | 58007    | F          | Roll Pin 1/4 x 1-1/4           | 1          | 69       | 64047    | F          | Washer 1.441 O.D. x .5111     | 2          |
| 18       | 67029    | S          | Hair Cotter                    | 1          | 70       | 63006    | F          | Lockwasher 1/2                | 2          |
| 19       | 10371    | S          | Adjustment Plug                | 1          | 71       | 59024    | M          | Cap Screw 1/2-13 x 1 Hex. Hd. | 2          |
| 20       | 56062    | F          | Seal                           | 1          | 72       | 22083    | F          | Zerk Fitting                  | 4          |
| 21       | 24237    | M          | Fan                            | 1          | 73       | 510015   | F          | Shear Bolt                    | 2          |
| 22       | 62010    | M          | Carriage Bolt 3/8-16 x 3/4     | 5          | 74       | 510007   | O          | R.H. Rake                     | 1          |
| 25       | 24276    | S          | Discharge Chute                | 1          | 75       | 510008   | O          | L.H. Rake                     | 1          |
| 26       | 59023    | F          | Cap Screw 3/8-16 Hex. Hd.      | 2          | 76       | 62026    | M          | Carriage Bolt 5/16-18 x 1/2   | 5          |
| 27       | 74026    | F          | Taptite No. 10-24 x 3/8        | 6          | 77       | 524005   | S          | Gear Case Assembly            | 1          |
| 28       | 10193    | M          | Wing Nut                       | 1          | 78       | 68022    | M          | Carriage Bolt 5/16-18 - 1-3/8 | 1          |
| 29       | 510012   | M          | Deflector, W/Decal             | 1          | 79       | 10494    | S          | Worm Shaft                    | 1          |
| 30       | 65039    | F          | Locknut 3/8-16                 | 6          | 80       | 65015    | F          | Nut 5/16-18                   | 1          |
| 31       | 63004    | F          | Lockwasher 3/8                 | 2          | 81       | 10107    | M          | Bearing Spacer                | 1          |
| 32       | 60012    | F          | Setscrew 5/16-18 x 3/8         | 2          | 82       | 67004    | F          | Hairpin                       | 1          |
| 33       | 73042    | S          | Sheave                         | 1          | 83       | 22178    | M          | Lining                        | 1          |
| 34       | 66001    | M          | Key, Woodruff No. 11           | 1          | 84       | 68062    | M          | Rivet                         | 2          |
| 35       | 55035    | M          | Bushing                        | 2          | 85       | 83164    | M          | Spring                        | 1          |
| 44       | 62013    | M          | Carriage Bolt                  | 4          | 86       | 62011    | F          | Carriage Bolt 5/16-18 x 3/4   | 1          |
| 45       | 65040    | F          | Locknut 1/4-20                 | 3          | 87       | 58037    | M          | Roll Pin 1/4 x 1-3/4          | 2          |
| 46       | 10142    | M          | Bearing Flange                 | 1          | 88       | 63032    | M          | Lockwasher                    | 1          |
| 47       | 10198    | S          | Cap                            | 1          | 89       | 70031    | M          | Flange Whizlock Screw         | 2          |
| 48       | 75039    | S          | Grip                           | 1          |          |          |            |                               |            |
| 49       | 624035   | S          | Brake, w/lining                | 1          |          |          |            |                               |            |
| 50       | 22085    | S          | Chute Control Bracket          | 1          |          |          |            |                               |            |
| 51       | 24271    | M          | Sleeve                         | 1          |          |          |            |                               |            |

## SUGGESTED PARTS STOCKING CODE

F - Fast S - Slow  
M - Medium O - Customer Order Only

# 32" SNO-THRO MODELS 924024, 924027 & 924029

FOR DECALS  
SEE DECAL  
PAGE



# 32" SNO-THRO PARTS LIST MODELS 924024, 924027 & 924029

| REF. NO. | PART NO. | Description                               | QTY | REF. NO. | PART NO. | Description                     | QTY. |
|----------|----------|---|-----|----------|----------|---------------------------------|------|
| 1        | 64046    | M Washer 1.505 O.D. x 1.005 I.D.          | 2   | 47       | 10198    | S Cap                           | 1    |
| 2        | 59001    | M Cap Screw 1/4-20 x 3/4 Hex. Hd. Plated  | 4   | 48       | 75039    | S Grip                          | 1    |
| 3        | 56070    | M Seal                                    | 2   | 49       | 64082    | M Washer                        | 1    |
| 4        | 24013    | S Case Cover                              | 1   | 50       | 22065    | S Chute Control Bracket         | 1    |
| 5        | 2008     | M Gasket                                  | 1   | 51       | 24271    | M Connector Sleeve              | 1    |
| 6        | 55059    | M Bushing                                 | 2   | 52       | 24097    | S Chute Control Crank           | 1    |
| 7        | 24065    | S Rake Shaft                              | 1   | 53       | 22123    | S Worm Clevis                   | 1    |
| 8        | 58030    | M Roll Pin 3/16 x 1-1/2                   | 2   | 54       | 22110    | S Worm Gear                     | 1    |
| 9        | 72072    | F V Belt                                  | 1   | 55       | 58034    | F Roll Pin 1/8 x 3/4            | 2    |
| 10       | 524009   | S Worm Gear & Worm                        | 1   | 56       | 63023    | M Lockwasher                    | 1    |
| 11       | 1138     | S Pipe Plug                               | 1   | 57       | 65042    | F Locknut                       | 8    |
| 12       | 24002    | S Gear Case                               | 1   | 58       | 10438    | S Chute Clamp                   | 3    |
| 13       | 57032    | M Snap Ring                               | 1   | 59       | 524022   | O Blower Housing (32")          | 1    |
| 14       | 54044    | M Bearing Cup                             | 2   | 60       | 54063    | M Ball Bearing                  | 1    |
| 15       | 54045    | M Bearing Cone                            | 2   | 61       | 3017     | M Bearing Flange                | 1    |
| 16       | 2005     | M Spacer                                  | 2   | 62       | 64002    | F Washer 5/16                   | 11   |
| 17       | 58015    | F Roll Pin 5/16 x 1-3/4                   | 2   | 63       | 24256    | F Scraper Blade                 | 1    |
| 18       | 24062    | S Worm Shaft                              | 1   | 64       | 83164    | M Spring                        | 1    |
| 19       | 24015    | S Adjustment Plug                         | 1   | 65       | 10165    | F Runner                        | 2    |
| 20       | 56061    | F Seal                                    | 1   | 66       | 70011    | M Ribbed Neck Bolt 1/4-20 x 5/8 | 6    |
| 21       | 24185    | M Fan                                     | 1   | 67       | 10184    | M Bearing Support               | 2    |
| 22       | 62010    | M Carriage Bolt 3/8-16 x 3/4              | 3   | 68       | 65056    | F Whizlock Nut 1/4-20           | 6    |
| 23       | 624035   | S Brake, W/lining                         | 1   | 69       | 64047    | F Washer 1.441 O.D. x .511      | 2    |
| 24       | 67004    | M Hairpin                                 | 1   | 70       | 63006    | F Lockwasher 1/2                | 2    |
| 25       | 24276    | S Discharge Chute                         | 1   | 71       | 59024    | M Cap Screw 1/2-13 x 1 Hex. Hd. | 2    |
| 26       | 59023    | F Cap Screw 3/8-16 x 3/4 Hex. Hd.         | 2   | 72       | 22093    | F Zerk Fitting                  | 4    |
| 27       | 74026    | F Taptite No. 10-24 x 3/8                 | 6   | 73       | 510015   | F Shear Bolt                    | 2    |
| 28       | 10193    | M Wing Nut                                | 1   | 74       | 524013   | O R.H. Rake                     | 1    |
| 29       | 510012   | M Deflector w/decal                       | 1   | 75       | 524014   | O L.H. Rake                     | 1    |
| 30       | 65039    | F Locknut 3/8-16                          | 6   | 76       | 62026    | M Carriage Bolt 5/16-18 x 1/2   | 7    |
| 31       | 63004    | F Lockwasher 3/8                          | 2   | 77       | 524005   | S Gear Case Assembly            | 1    |
| 32       | 60012    | F Setscrew 5/16-18 x 3/8                  | 2   | 78       | 62022    | M Carriage Bolt 5/16-18 x 1-3/8 | 1    |
| 33       | 73042    | S Sheave                                  | 1   | 79       | 10494    | S Worm Shaft                    | 1    |
| 34       | 66001    | M Key, Woodruff No. 11                    | 1   | 80       | 65015    | F Nut 5/16-18                   | 1    |
| 35       | 55035    | M Bushing                                 | 2   | 81       | 66013    | M Key                           | 1    |
| 36       | 63017    | M Lockwasher 1/4 Plated                   | 4   | 82       | 22178    | M Lining                        | 1    |
| 37       | 64087    | F Washer                                  | 2   | 83       | 63032    | M Lockwasher                    | 1    |
| 39       | 66008    | M Key, Woodruff No. 6                     | 2   | 84       | 68062    | M Rivet                         | 2    |
| 40       | 24064    | S Gear Case Shaft                         | 1   | 86       | 62011    | M Carriage Bolt 5/16-18 x 3/4   | 1    |
| 41       | 70031    | M Flange Whizlock Screw 3/8-16 x 1/2      | 2   | 87       | 62013    | M Carriage Bolt                 | 2    |
| 42       | 4037     | S Cap                                     | 1   | 88       | 67029    | F Hair Pin                      | 1    |
| 43       | 59022    | F Cap Screw 5/16-18 x 3/4 Hex. Hd. Plated | 1   |          |          |                                 |      |
| 44       | 63003    | F Lockwasher 5/16 Plated                  | 1   |          |          |                                 |      |
| 45       | 65040    | F Locknut 1/4-20                          | 3   |          |          |                                 |      |
| 46       | 10142    | M Bearing Flange                          | 1   |          |          |                                 |      |

## SUGGESTED PARTS STOCKING CODE

F — Fast                      S — Slow  
M — Medium                O — Customer Order Only

# OPERATING INSTRUCTIONS

1. MOVE ATTACHMENT CLUTCH TO OUT.
2. TURN KEY SWITCH TO RUN.
3. MOVE THROTTLE TO FAST.

4. MOVE CHOKE TO FULL POSITION.
5. PULL STARTER FROM RIGHT SIDE OF MACHINE.
6. AS ENGINE WARMS UP, RETURN CHOKE TO OFF POSITION.
7. TO STOP ENGINE TURN KEY SWITCH TO OFF.

**RELEASE CLUTCH  
HANDLE BEFORE  
SHIFTING**

8 H.P.

78333

78250

# Ariens

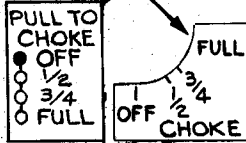
ARIENS COMPANY BRILLION, WISCONSIN U.S.A.



- ENGINE PRIMER BUTTON**
1. MOVE CHOKE LEVER TO FULL.
  2. PUSH PRIMER BULB FIVE TIMES.
- NOTE: DO NOT PRIME A WARM ENGINE.
3. PULL STARTER ROPE THREE TIMES. IF ENGINE FAILS TO START, REPEAT STEP 2.

78332

THESE DECALS AVAILABLE  
ONLY THROUGH TECUMSEH



8 H.P.

6 H.P.

## ATTENTION

WHEN USING SUMMER ATTACHMENTS  
REMOVE HEATER BOX AND INSTALL  
AIR CLEANER. ENGINE DAMAGE  
MAY RESULT IF ABOVE INSTRUCTIONS  
ARE NOT FOLLOWED.

78189

ATTACHMENT CLUTCH MUST BE OUT WHEN STARTING  
ENGINE OR LEAVING HANDLE AREA. COMPRESS EITHER  
HANDLE LEVER TO KEEP ENGINE RUNNING  
IF ATTACHMENT CLUTCH IS IN.

78328

**WARNING**  
MUFFLER &  
ADJACENT AREAS  
MAY EXCEED  
150° F.

78326

**WARNING**  
STOP ENGINE AND REMOVE SPARK  
PLUG IGNITION WIRE BEFORE  
REMOVING OBSTRUCTIONS.

78323



78345

*Ariens*

78244

IN  
ATTACHMENT  
OUT

78240

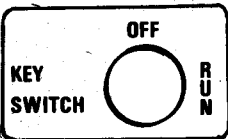


8 H.P. Engine Decal  
78191

6 H.P. Engine Decal  
78225

CLUTCH  
LEVER  
DEPRESS  
FOR  
WHEEL  
DRIVE

78324



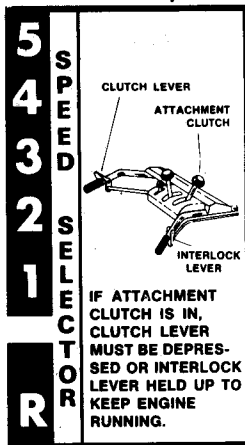
78320

PARK  
FAST  
SLOW

78334

DISCHARGE  
RIGHT LEFT

78325

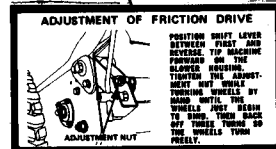


IF ATTACHMENT  
CLUTCH IS IN,  
CLUTCH LEVER  
MUST BE DEPRES-  
SED OR INTERLOCK  
LEVER HELD UP TO  
KEEP ENGINE  
RUNNING.

78331

78329

HOLD UP FOR  
LEVER



## ADJUSTMENT OF FRICTION DRIVE

POSITION SHIFT LEVER  
BETWEEN FIRST AND  
SECOND GEAR. TURN  
FRONT WHEELS  
FORWARD ON THE  
BLADE HOUSING.  
TURNING THE ADJUST-  
MENT NUT UNTIL THE  
WHEELS ARE TIGHT.  
TO MAKE THEM LOOSE  
TURN THE NUT  
OFF TIGHTENING OF  
THE NUT.

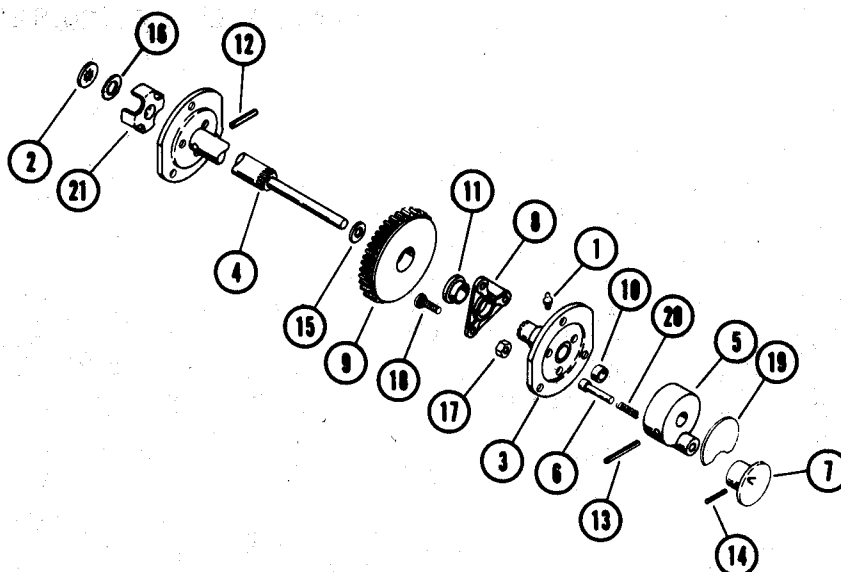
78302

**WARNING**  
KEEP CLEAR OF COLLECTOR  
WHILE ENGINE IS RUNNING

78327

ORDER ALL DECALS BY ARIENS PART NUMBERS SHOWN.

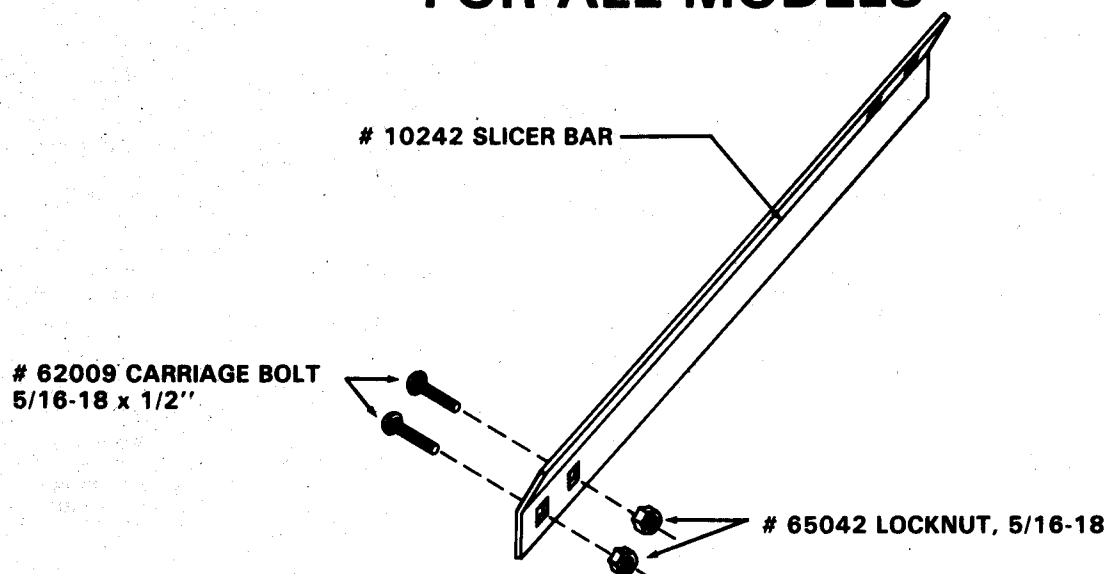
# SNO-THRO DIFFERENTIAL KIT MODEL 710983



| Ref. No. | Part No. | Description           | No. Req'd |
|----------|----------|-----------------------|-----------|
| 1        | 10354    | Zerk Fitting          | 1         |
| 2        | 10366    | Push Nut              | 1         |
| 3        | 610938   | L.H. Axle             | 1         |
| 4        | 10370    | R.H. Axle Shaft       | 1         |
| 5        | 10372    | Lockout Hub           | 1         |
| 6        | 10374    | Pin                   | 1         |
| 7        | 10375    | Knob                  | 1         |
| 8        | 12023    | Bearing Support       | 2         |
| 9        | 612999   | Differential Assembly | 1         |
| 10       | 55029    | Bushing (In 12008)    | 2         |
| 11       | 55030    | Bushing (In 12023)    | 2         |

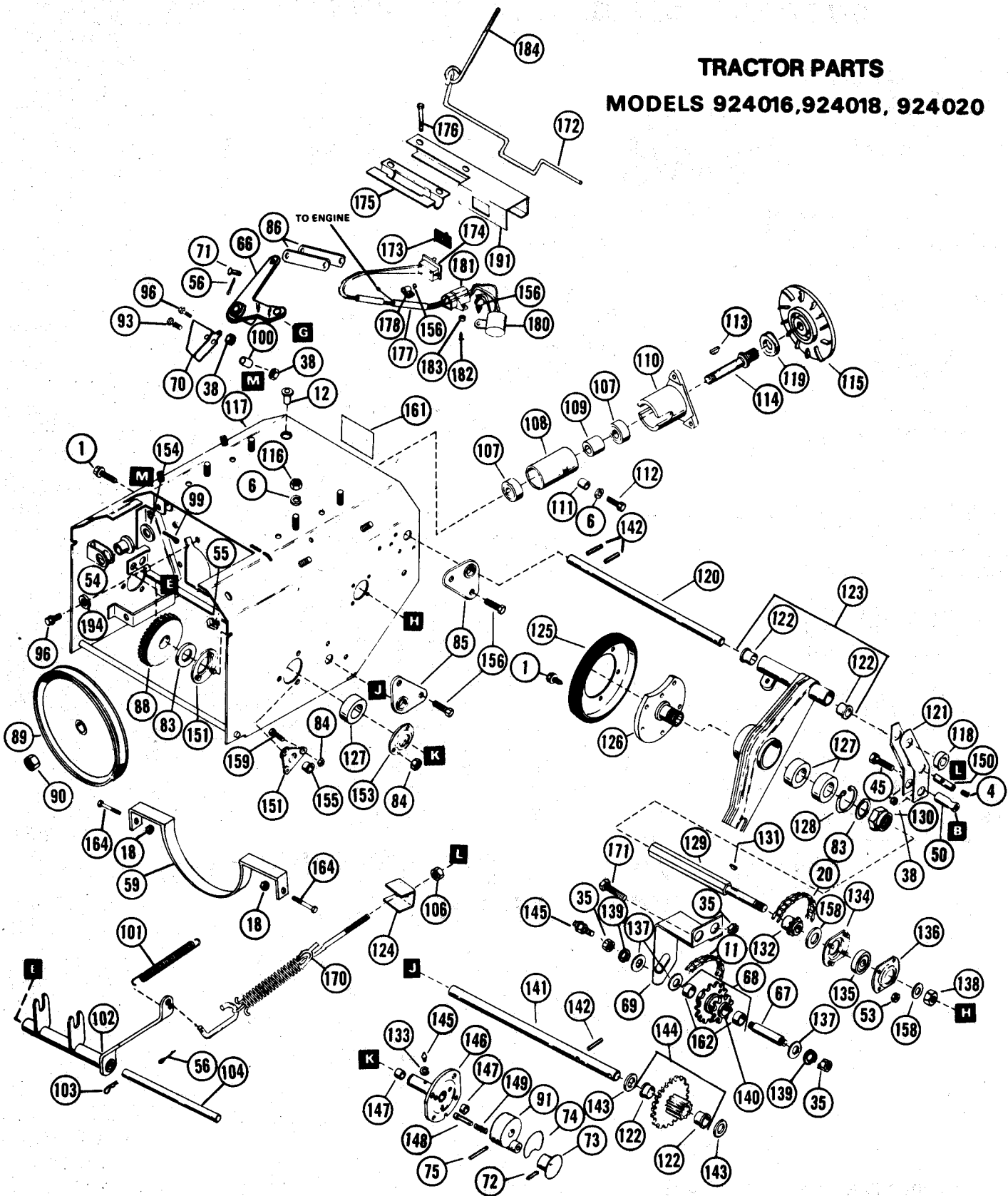
| Ref. No. | Part No. | Description                          | No. Req'd |
|----------|----------|--------------------------------------|-----------|
| 12       | 58003    | Roll Pin 3/16 x 1-1/4                | 1         |
| 13       | 58037    | Roll Pin 1/4 x 1-3/4                 | 1         |
| 14       | 58032    | Roll Pin 3/32 x 1                    | 1         |
| 15       | 64036    | Washer 1.380 O.D. x .880 I.D. x .062 | 1         |
| 16       | 64042    | Washer 2" O.D. x 3/4" I.D. x 1/8"    | 1         |
| 17       | 65056    | Whizlock Nut 1/4-20                  | 6         |
| 18       | 70011    | Ribbed Neck Bolt 1/4-20              | 6         |
| 19       | 78038    | Differential Lock Decal              | 1         |
| 20       | 83007    | Spring                               | 1         |
| 21       | 3376     | Spindle Cup                          | 1         |

## MODEL 710997 SLICER BAR KIT FOR ALL MODELS



# TRACTOR PARTS

## MODELS 924016, 924018, 924020



**CAUTION**  
 ORDER PARTS BY PART NUMBER  
 NOT BY REFERENCE NUMBER. ANY  
 PART ORDERED BY REFERENCE  
 NUMBER WILL BE DISREGARDED.



# TRACTOR PARTS LIST MODELS 924016, 924018, 924020

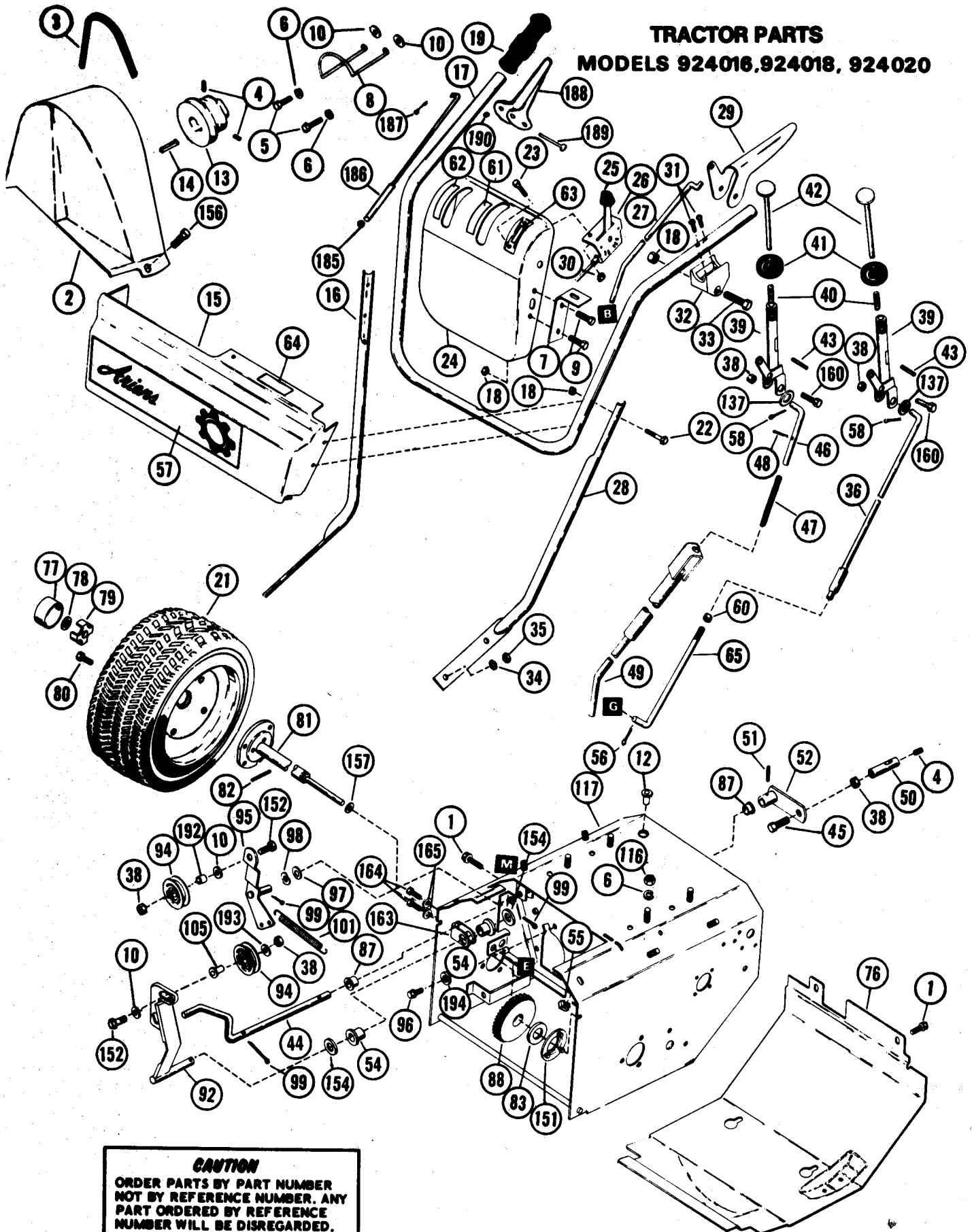
| REF. NO. | PART NO. | STOCK CODE | DESCRIPTION                      | QTY    | QTY    | QTY    | REF. NO. | PART NO. | STOCK CODE | DESCRIPTION                   | QTY    | QTY    | QTY    | REF. NO. | PART NO. | STOCK CODE | DESCRIPTION                  | QTY    | QTY    | QTY    |
|----------|----------|------------|----------------------------------|--------|--------|--------|----------|----------|------------|-------------------------------|--------|--------|--------|----------|----------|------------|------------------------------|--------|--------|--------|
|          |          |            |                                  | 924016 | 924020 | 924018 |          |          |            |                               | 924016 | 924020 | 924018 |          |          |            |                              | 924016 | 924020 | 924018 |
| 1        | 70009    | M          | FLANGE WHIZLOCK SCREW            | 12     | 12     | 12     | 62       | 78240    | O          | IN-OUT LABEL                  | 1      | 1      | 1      | 131      | 66015    | M          | KEY, Woodruff No. 5          | 1      | 1      | 1      |
| 2        | 24208    | F          | OUTER BELT GUARD                 | 1      | 1      | 1      | 63       | 78241    | O          | THROTTLE CONTROL DECAL        | 1      | 1      | 1      | 132      | 10278    | S          | SPROCKET                     | 1      | 1      | 1      |
| 3        | 72066    | F          | BELT                             | 1      | -      | -      | 64       | 78298    | O          | CAUTION DECAL                 | 1      | 1      | 1      | 133      | 63025    | F          | WASHER, Special              | 1      | 1      | 1      |
| 3        | 72084    | F          | BELT                             | -      | 1      | 1      | 85       | 24247    | S          | LOWER SHIFT ROD               | 1      | 1      | 1      | 134      | 3085     | S          | BEARING FLANGE               | 1      | 1      | 1      |
| 4        | 60012    | M          | SET SCREW, 5/16-18 x 3/8         | 3      | 3      | 3      | 86       | 24232    | S          | SHIFT LEVER                   | 1      | 1      | 1      | 135      | 54080    | S          | BEARING                      | 1      | 1      | 1      |
| 5        | 59053    | M          | CAP SCREW, 5/16-24 x 3/4 Plated  | 2      | 2      | 2      | 87       | 524008   | S          | REDUCTION SPROCKET SHAFT      | 1      | 1      | 1      | 136      | 24141    | S          | BEARING FLANGE               | 1      | -      | -      |
| 6        | 63003    | M          | LOCKWASHER, 5/16 Plated          | 8      | 8      | 8      |          |          |            | W/Zerk                        |        |        |        | 136      | 3031     | S          | BEARING FLANGE               | -      | 1      | 1      |
| 7        | 24025    | S          | BRACE                            | 1      | 1      | 1      | 68       | 624021   | S          | REDUCTION SPROCKET SHAFT      | 1      | 1      | 1      | 137      | 64093    | F          | WASHER                       | 4      | 4      | 4      |
| 8        | 24253    | M          | BELT FINGER, Engine              | 1      | 1      | 1      |          |          |            | W/Bushings                    |        |        |        | 138      | 65054    | M          | LOCKNUT, 1/2-20, Jam, Plated | 1      | 1      | 1      |
| 9        | 59080    | M          | CAP SCREW, 1/4-20 x 5/8"         | 3      | 3      | 3      | 89       | 24230    | S          | SUPPORT                       | 1      | 1      | 1      | 139      | 63014    | M          | LOCKWASHER                   | 2      | 2      | 2      |
| 10       | 64002    | M          | WASHER, 5/16 Wrought, Plated     | 6      | 6      | 6      | 70       | 24231    | O          | SHIFT LEVER BRACKET           | 1      | 1      | 1      | 140      | 24055    | S          | REDUCING SPROCKET            | 1      | 1      | 1      |
| 11       | 24074    | M          | ROLLER CHAIN, 38P                | 1      | 1      | 1      | 71       | 12151    | S          | CLEVIS PIN                    | 2      | 2      | 2      | 141      | 24080    | S          | PINION SHAFT                 | 1      | 1      | 1      |
| 12       | 75050    | M          | SNAP BUSHING                     | 1      | 1      | 1      | 72       | 58032    | F          | ROLL PIN 3/32 x 1             | 1      | 1      | 1      | 142      | 58029    | F          | ROLL PIN 5/32 x 1            | 4      | 4      | 4      |
| 13       | 24087    | S          | SHEAVE, Engine                   | 1      | 1      | 1      | 73       | 10375    | S          | KNOB                          | 1      | 1      | 1      | 143      | 64039    | M          | WASHER, Special Plated       | 2      | 2      | 2      |
| 14       | 68018    | M          | KEY                              | 1      | 1      | 1      | 74       | 78038    | O          | DIFFERENTIAL LOCKOUT DECAL    | 1      | 1      | 1      | 144      | 524002   | S          | PINION & SPROCKET            | 1      | 1      | 1      |
| 15       | 524012   | O          | COVER                            | 1      | 1      | 1      | 75       | 58042    | M          | GROOVE PIN 1/4 x 1 1/4        | 1      | 1      | 1      | 145      | 22093    | M          | ZERK FITTING                 | 2      | 2      | 2      |
| 16       | 24091    | M          | LOWER R.H. HANDLEBAR             | 1      | 1      | 1      | 76       | 24234    | O          | BOTTOM COVER                  | 1      | 1      | 1      | 146      | 624012   | O          | L.H. AXLE                    | 1      | -      | -      |
| 17       | 24255    | M          | UPPER HANDLEBAR                  | 1      | -      | -      | 77       | 3377     | O          | HUB CAP                       | 1      | 1      | 1      | 146      | 610938   | O          | L.H. AXLE                    | -      | 1      | 1      |
| 17       | 24242    | M          | UPPER HANDLEBAR                  | -      | 1      | 1      | 78       | 10368    | S          | PUSHNUT                       | 1      | 1      | 1      | 147      | 55029    | M          | BUSHING                      | 2      | 2      | 2      |
| 18       | 65040    | M          | LOCKNUT, 1/4-20 Plated           | 11     | 11     | 11     | 79       | 3376     | S          | SPINDLE CUP                   | 1      | 1      | 1      | 148      | 10374    | S          | PIN                          | 1      | 1      | 1      |
| 19       | 75006    | M          | GRIP                             | 2      | 2      | 2      | 80       | 70032    | S          | WHEEL BOLT 1/2 - 20           | 8      | 6      | 6      | 149      | 83007    | S          | SPRING COMPRESSION           | 1      | 1      | 1      |
| 20       | 24073    | M          | ROLLER CHAIN 22P                 | 1      | 1      | 1      | 81       | 24117    | O          | R.H. AXLE SHAFT               | 1      | 1      | 1      | 150      | 24227    | S          | ADAPTOR                      | 1      | 1      | 1      |
| 21       | 610985   | S          | TIRE & WHEEL ASS'Y               | -      | -      | -      | 81       | 10370    | O          | R.H. AXLE SHAFT               | -      | 1      | 1      | 151      | 3017     | S          | BEARING FLANGE               | 2      | -      | -      |
|          |          |            | Consists of Following:           | 2      | 2      | 2      | 82       | 58003    | F          | ROLL PIN 3/16 x 1-1/4         | 1      | 1      | 1      | 151      | 12023    | S          | BEARING SUPPORT              | -      | 2      | 2      |
|          | M        | 71049      | Tire                             | 1      |        |        | 83       | 64071    | M          | WASHER, Special               | 1      | 1      | 1      | 152      | 59069    | M          | CAP SCREW                    | 2      | 2      | 2      |
|          | S        | 71052      | Rim                              | 1      |        |        | 84       | 65056    | F          | LOCKNUT 1/4-20 Plated         | 6      | 6      | 6      | 153      | 10142    | S          | BEARING FLANGE               | 2      | -      | -      |
|          | M        | 71050      | Tube (available)                 | 1      |        |        | 85       | 24077    | M          | SHAFT SUPPORT                 | 4      | 4      | 4      | 154      | 64078    | F          | WASHER                       | 2      | 2      | 2      |
| 21       | 603948   | S          | TIRE & WHEEL ASS'Y               | 2      |        |        | 86       | 24233    | S          | SHIFT LINK                    | 2      | 2      | 2      | 155      | 55036    | M          | FLANGE BUSHING               | -      | 2      | 2      |
|          |          |            | Consists of Following:           |        |        |        | 87       | 55037    | M          | FLANGE BUSHING                | 2      | 2      | 2      | 156      | 70015    | F          | FLANGE WHIZLOCK SCREW        | 11     | 11     | 11     |
|          | M        | 71021      | Tire                             | 1      |        |        | 88       | 612989   | S          | DIFFERENTIAL ASS'Y            | 1      | 1      | 1      | 157      | 64036    | F          | WASHER                       | 1      | 1      | 1      |
|          | S        | 71077      | Rim                              | 1      |        |        | 89       | 73049    | S          | SHEAVE                        | 1      | -      | -      | 158      | 64058    | F          | WASHER                       | 2      | 2      | 2      |
|          | M        | 71087      | Tube (available)                 | 1      |        |        | 89       | 73063    | S          | SHEAVE                        | -      | 1      | 1      | 159      | 70011    | M          | RIBBED NECK BOLT             | -      | 6      | 6      |
| 22       | 59050    | M          | CAP SCREW, 1/4-20 x 1 1/4 Plated | 5      | 5      | 5      | 90       | 65077    | F          | LOCKNUT 5/8-18                | 1      | 1      | 1      | 160      | 69057    | M          | CAP SCREW, 5/16-18 x 2       | 2      | 2      | 2      |
| 23       | 61017    | M          | MACHINE SCREW, 10-24 x 5/8 R.H.2 | 2      | 2      | 2      | 91       | 10372    | F          | LOCKOUT HUB                   | 1      | 1      | 1      | 161      | 78302    | O          | DISC ADJUSTMENT DECAL        | 1      | 1      | 1      |
| 24       | 24239    | O          | DASH                             | 1      | 1      | 1      | 92       | 24226    | S          | IDLER ARM                     | 1      | 1      | 1      | 162      | 55040    | M          | BUSHING                      | 2      | 2      | 2      |
| 25       | 75019    | M          | KNOB                             | 1      | 1      | 1      | 93       | 59136    | M          | CAP SCREW                     | 1      | 1      | 1      | 163      | 24225    | O          | BRACKET                      | 1      | 1      | 1      |
| 26       | 68080    | F          | THROTTLE CONTROL                 | 1      | 1      | -      | 94       | 12132    | S          | IDLER                         | 2      | 2      | 2      | 164      | 59028    | M          | CAP SCREW                    | 4      | 4      | 4      |
| 26       | 69105    | F          | THROTTLE CONTROL                 | -      | -      | 1      | 95       | 24222    | S          | IDLER ARM                     | 1      | 1      | 1      | 165      | 63002    | M          | LOCKWASHER                   | 2      | 2      | 2      |
| 27       | 24285    | M          | CLUTCH ROD                       | 1      | -      | -      | 96       | 59039    | M          | CAP SCREW, 5/16-18 x 1/2      | 4      | 4      | 4      |          |          |            |                              |        |        |        |
| 27       | 24244    | M          | CLUTCH ROD                       | 1      | 1      | 1      | 97       | 64052    | M          | WASHER, Special, Plated       | 1      | 1      | 1      | 170      | 624027   | S          | SPRING ASSEMBLY              | 1      | 1      | 1      |
| 28       | 24082    | M          | LOWER L.H. HANDLEBAR             | 1      | 1      | 1      | 98       | 10280    | S          | WAVE WASHER                   | 1      | 1      | 1      | 171      | 74022    | F          | FLANGE WHIZLOCK SCREW        | 2      | 2      | 2      |
| 29       | 22071    | M          | CLUTCH HANDLE                    | 1      | 1      | 1      | 99       | 67004    | F          | COTTER PIN 1/8 x 1 Plated     | 3      | 3      | 3      |          |          |            |                              |        |        |        |
| 30       | 65051    | M          | KEPS NUT 10-24 Plated            | 2      | 2      | 2      | 100      | 24115    | S          | HUB                           | 1      | 1      | 1      | 172      | 24251    | M          | SWITCH ACTIVATOR             | 1      | 1      | 1      |
| 31       | 74039    | S          | SCREW, Self Tapping              | 2      | 2      | 2      | 101      | 83094    | S          | SPRING, Extension             | 2      | 2      | 2      | 173      | 75045    | M          | SWITCH BOOT                  | 1      | 1      | 1      |
| 32       | 22129    | S          | HANDLE PIVOT                     | 1      | 1      | 1      | 102      | 24059    | O          | CLUTCH FORK                   | 1      | 1      | 1      | 174      | 25172    | M          | SWITCH                       | 1      | 1      | 1      |
| 33       | 59062    | M          | CAP SCREW                        | 1      | 1      | 1      | 103      | 67010    | F          | HAIR PIN COTTER               | 1      | 1      | 1      | 175      | 24220    | O          | ROD RETAINER                 | 1      | 1      | 1      |
| 34       | 63004    | F          | LOCKWASHER, 3/8 Plated           | 4      | -      | -      | 104      | 24089    | O          | FORK PIVOT ROD                | 1      | 1      | 1      | 176      | 74026    | F          | TAPTITE                      | 2      | 2      | 2      |
| 35       | 65018    | F          | NUT                              | 6      | 6      | 6      | 105      | 12131    | S          | BEARING SPACER                | 1      | 1      | 1      | 177      | 24252    | O          | WIRING HARNESS               | 1      | 1      | -      |
| 36       | 24245    | S          | UPPER SHIFT ROD                  | 1      | 1      | 1      | 106      | 65062    | M          | NUT, 5/16-18 NYLOCK           | 1      | 1      | 1      | 177      | 24254    | O          | WIRING HARNESS               | 1      | 1      | -      |
| 37       | 67016    | F          | COTTER PIN                       | 2      | -      | -      | 107      | 54039    | M          | BALL BEARING                  | 2      | 2      | 2      | 178      | 69066    | S          | CLIP                         | 1      | 1      | 1      |
| 38       | 65042    | F          | LOCKNUT 5/16-18 Plated           | 6      | 6      | 6      | 108      | 22002    | S          | SPINDLE HOUSING               | 1      | 1      | 1      | 180      | 524010   | M          | MODULE "T" W/ Conn.          | 1      | 1      | 1      |
| 39       | 24240    | S          | CONTROL HANDLE                   | 2      | 2      | 2      | 109      | 24155    | S          | BEARING SPACER                | 1      | 1      | 1      | 181      | 25203    | M          | CONNECTOR                    | 1      | 1      | 1      |
| 40       | 83015    | S          | SPRING, Compression              | 2      | 2      | 2      | 110      | 22003    | S          | DRIVE SPINDLE HOUSING         | 1      | 1      | 1      | 182      | 58097    | F          | CAP SCREW                    | 2      | 2      | 2      |
| 41       | 10248    | S          | SHIFT BALL                       | 2      | 2      | 2      | 111      | 3034     | M          | ROLLER                        | 2      | 2      | 2      | 183      | 65051    | M          | KEES NUT                     | 2      | 2      | 2      |
| 42       | 24241    | S          | SHIFT HANDLE                     | 2      | 2      | 2      | 112      | 59003    | M          | CAP SCREW, 5/16-18 x 1 Plated | 2      | 2      | 2      | 184      | 24219    | S          | LOWER ROD, Interlock         | 1      | 1      | 1      |
| 43       | 58056    | F          | ROLL PIN 1/4 x 1 1/4             | 2      | 2      | 2      | 113      | 68008    | M          | KEY, Woodruff No. 3           | 1      | 1      | 1      | 184      | 22152    | F          | LOWER ROD, Interlock         | 1      | 1      | 1      |
| 44       | 24083    | O          | ACTIVATING SHAFT                 | 1      | 1      | 1      | 114      | 24076    | S          | SPINDLE                       | 1      | 1      | 1      | 185      | 65032    | F          | NUT, Hex                     | 1      | 1      | 1      |
| 45       | 59022    | F          | CAP SCREW, 5/16-18 x 1/2 Plated  | 2      | 2      | 2      | 115      | 10546    | M          | DRIVE DISC                    | 1      | 1      | 1      | 186      | 24221    | S          | UPPER ROD, Interlock         | 1      | 1      | 1      |
| 46       | 24096    | S          | UPPER ATTACHMENT Clutch Rod      | 1      | 1      | 1      | 116      | 65015    | F          | NUT 5/16-18 Plated            | 4      | 4      | 4      | 187      | 67003    | F          | COTTER PIN                   | 1      | 1      | 1      |
| 47       | 83095    | S          | SPRING, Compression              | 1      | 1      | 1      | 117      | 24224    | O          | FRAME                         | 1      | 1      | -      | 188      | 22147    | M          | HANDLE Interlock             | 1      | 1      | 1      |
| 48       | 58034    | F          | ROLL PIN, 1/8 x 3/4              | 1      | 1      | 1      | 117      | 24223    | O          | FRAME                         | -      | -      | 1      | 188      | 22148    | M          | PIN, Pivot                   | 1      | 1      | 1      |
| 49       | 24243    | S          | LOWER ATTACHMENT Clutch Rod      | 1      | 1      | 1      | 118      | 24086    | M          | ROD ADAPTOR SPACER            | 1      | 1      | 1      | 189      | 22153    | F          | PUSH NUT                     | 2      | 2      | 2      |
| 50       | 22135    | M          | ROD ADAPTOR                      | 2      | 2      | 2      | 119      | 24071    | M          | DRIVE DISC SPACER             | 1      | 1      | 1      | 191      | 24246    | S          | SWITCH RETAINER              | 1      | 1      | 1      |
| 51       | 58033    | F          | ROLL PIN, 5/32 x 3/4             | 1      | 1      | 1      | 120      | 24081    | S          | CARRIER SHAFT                 | 1      | 1      | 1      | 192      | 11031    | S          | SPACER                       | 1      | 1      | 1      |
| 52       | 24157    | S          | LEVER                            | 1      | 1      | 1      | 121      | 24228    | O          | CLUTCH ENGAGEMENT YOKE        | 1      | 1      | 1      | 193      | 64007    | F          | WASHER                       | 1      | 1      | 1      |
| 53       | 65094    | F          | LOCKNUT 10-24                    | 4      | 4      | 4      | 122      | 55026    | M          | FLANGE BUSHING                | 4      | 4      | 4      | 194      | 63018    | F          | LOCKWASHER                   | 3      | 3      | 3      |
| 54       | 55036    | F          | FLANGE BUSHING                   | 2      | 2      | 2      | 123      | 524011   | O          | DISC CARRIER                  | 1      | 1      |        |          |          |            |                              |        |        |        |

ENGINE SPEC'S  
Model 924018 - 6 H.P. Tecumseh H80 - 75381K  
Model 924016, 924020 - 8 H.P. Tecumseh HM80 - 155020A

## SUGGESTED PARTS STOCKING CODE

F - FAST  
M - MEDIUM  
S - SLOW  
O - CUSTOMER ORDER ONLY

# TRACTOR PARTS MODELS 924016, 924018, 924020



**CAUTION**  
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NUMBER WILL BE DISREGARDED.

## TRACTOR PARTS LIST MODELS 924016, 924018, 924020

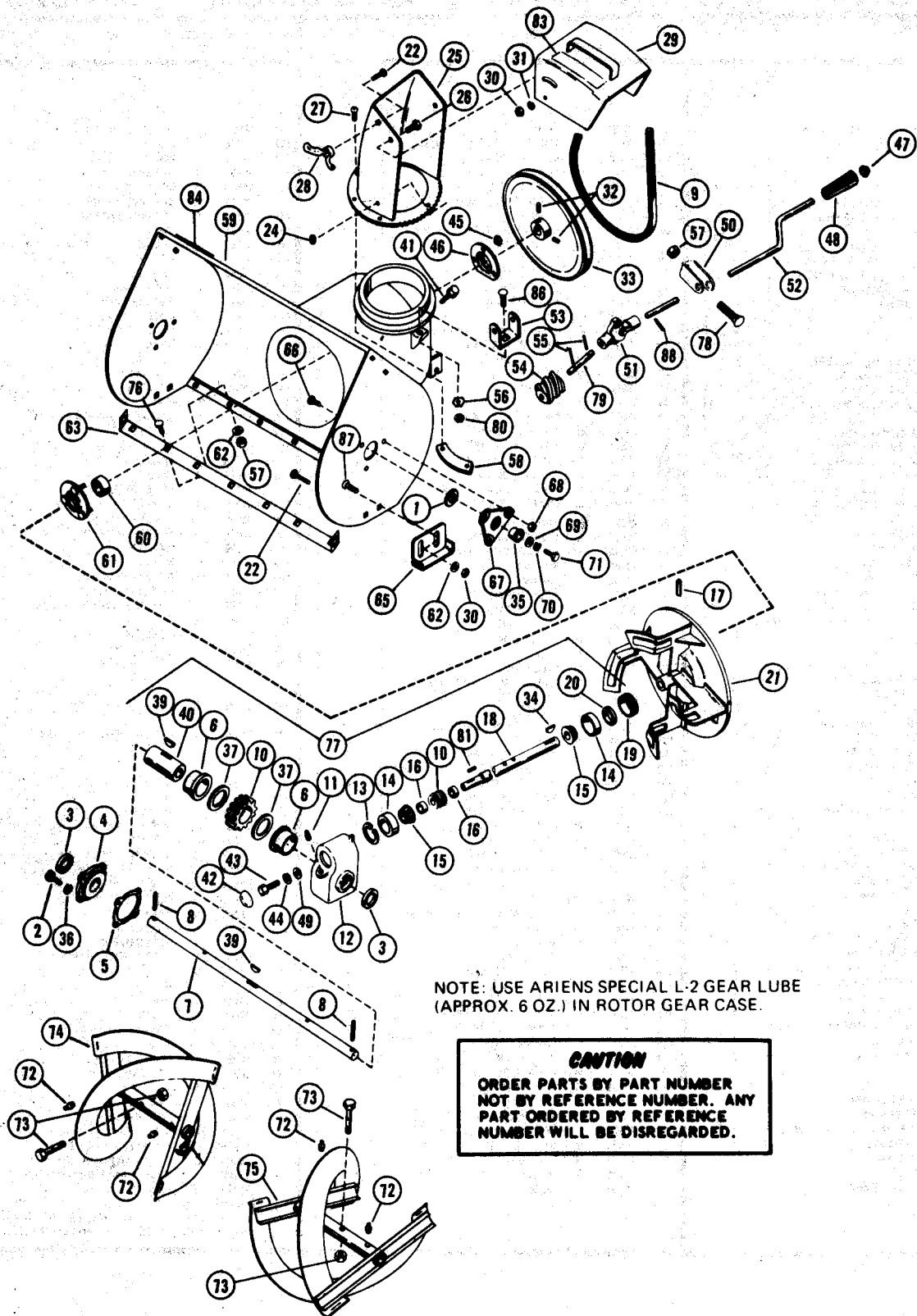
| REF. NO. | PART NO. | STOCK CODE | DESCRIPTION                      | QTY    | QTY    | QTY    | REF. NO. | PART NO. | STOCK CODE | DESCRIPTION                   | QTY    | QTY    | QTY    |
|----------|----------|------------|----------------------------------|--------|--------|--------|----------|----------|------------|-------------------------------|--------|--------|--------|
|          |          |            |                                  | 924016 | 924020 | 924018 |          |          |            |                               | 924016 | 924020 | 924018 |
| 1        | 70009    | M          | FLANGE WHIZLOCK SCREW            | 12     | 12     | 12     | 62       | 78240    | O          | IN-OUT LABEL                  | 1      | 1      | 1      |
| 2        | 24208    | F          | OUTER BELT GUARD                 | 1      | 1      | 1      | 63       | 78241    | O          | THROTTLE CONTROL DECAL        | 1      | 1      | 1      |
| 3        | 72086    | F          | BELT                             | 1      | 1      | 1      | 64       | 78288    | O          | CAUTION DECAL                 | 1      | 1      | 1      |
| 3        | 72084    | F          | BELT                             | 1      | 1      | 1      | 65       | 24247    | S          | LOWER SHIFT ROD               | 1      | 1      | 1      |
| 4        | 60012    | M          | SET SCREW, 5/16-18 x 3/8         | 3      | 3      | 3      | 66       | 24232    | S          | SHIFT LEVER                   | 1      | 1      | 1      |
| 5        | 59053    | M          | CAP SCREW, 5/16-24 x 3/4 Plated  | 2      | 2      | 2      | 67       | 524008   | S          | REDUCTION SPROCKET SHAFT      | 1      | 1      | 1      |
| 6        | 63003    | M          | LOCKWASHER, 5/16 Plated          | 8      | 8      | 8      |          |          |            | W/Zerk                        |        |        |        |
| 7        | 24025    | S          | BRACE                            | 1      | 1      | 1      | 68       | 624021   | S          | REDUCTION SPROCKET SHAFT      | 1      | 1      | 1      |
| 8        | 24253    | M          | BELT FINGER, Engine              | 1      | 1      | 1      |          |          |            | W/Bushings                    |        |        |        |
| 9        | 59080    | M          | CAP SCREW, 1/4-20 x 5/8"         | 3      | 3      | 3      | 69       | 24230    | S          | SUPPORT                       | 1      | 1      | 1      |
| 10       | 64002    | M          | WASHER, 5/16 Wrought, Plated     | 6      | 6      | 6      | 70       | 24231    | O          | SHIFT LEVER BRACKET           | 1      | 1      | 1      |
| 11       | 24074    | M          | ROLLER CHAIN, 38P                | 1      | 1      | 1      | 71       | 12151    | S          | CLEVIS PIN                    | 2      | 2      | 2      |
| 12       | 75050    | M          | SNAP BUSHING                     | 1      | 1      | 1      | 72       | 58032    | F          | ROLL PIN 3/32 x 1             | 1      | 1      | 1      |
| 13       | 24087    | S          | SHEAVE, Engine                   | 1      | 1      | 1      | 73       | 10375    | S          | KNOB                          | 1      | 1      | 1      |
| 14       | 66018    | M          | KEY                              | 1      | 1      | 1      | 74       | 78038    | O          | DIFFERENTIAL LOCKOUT DECAL    | 1      | 1      | 1      |
| 15       | 524012   | O          | COVER                            | 1      | 1      | 1      | 75       | 58042    | M          | GROOVE PIN 1/4 x 1 1/2        | 1      | 1      | 1      |
| 16       | 24091    | M          | LOWER R.H. HANDLEBAR             | 1      | 1      | 1      | 76       | 24234    | O          | BOTTOM COVER                  | 1      | 1      | 1      |
| 17       | 24256    | M          | UPPER HANDLEBAR                  | 1      | 1      | 1      | 77       | 3377     | O          | HUB CAP                       | 1      | 1      | 1      |
| 18       | 24242    | M          | UPPER HANDLEBAR                  | 1      | 1      | 1      | 78       | 10366    | S          | SPINDLE                       | 1      | 1      | 1      |
| 18       | 65040    | M          | LOCKNUT, 1/4-20 Plated           | 11     | 11     | 11     | 79       | 3376     | S          | PUSHNUT                       | 1      | 1      | 1      |
| 19       | 75006    | M          | GRIP                             | 2      | 2      | 2      | 80       | 70032    | S          | WHEEL BOLT 1/2 - 20           | 8      | 6      | 6      |
| 20       | 24073    | M          | ROLLER CHAIN 22P                 | 1      | 1      | 1      | 81       | 24117    | O          | R.H. AXLE SHAFT               | 1      | 1      | 1      |
| 21       | 610985   | S          | TIRE & WHEEL ASS'Y               | 2      | 2      | 2      | 81       | 10370    | O          | R.H. AXLE SHAFT               | 1      | 1      | 1      |
|          |          |            | Consists of Following:           |        |        |        | 82       | 58003    | F          | ROLL PIN 3/16 x 1-1/4         | 1      | 1      | 1      |
|          |          | M          | 71048 Tire                       | 1      |        |        | 83       | 64071    | M          | WASHER, Special               | 1      | 1      | 1      |
|          |          | S          | 71052 Rim                        | 1      |        |        | 84       | 85056    | F          | LOCKNUT 1/4-20 Plated         | 6      | 6      | 6      |
|          |          | M          | 71050 Tube (available)           | 1      |        |        | 85       | 24077    | M          | SHAFT SUPPORT                 | 4      | 4      | 4      |
| 21       | 603948   | S          | TIRE & WHEEL ASS'Y               | 2      |        |        | 86       | 24233    | S          | SHIFT LINK                    | 2      | 2      | 2      |
|          |          |            | Consists of Following:           |        |        |        | 87       | 55037    | M          | FLANGE BUSHING                | 2      | 2      | 2      |
|          |          | M          | 71021 Tire                       | 1      |        |        | 88       | 812989   | S          | DIFFERENTIAL ASS'Y            | 1      | 1      | 1      |
|          |          | S          | 71077 Rim                        | 1      |        |        | 89       | 73048    | S          | SHEAVE                        | 1      | 1      | 1      |
|          |          | M          | 71087 Tube (available)           | 1      |        |        | 89       | 73063    | S          | SHEAVE                        | 1      | 1      | 1      |
| 22       | 59050    | M          | CAP SCREW, 1/4-20 x 1 1/2 Plated | 5      | 5      | 5      | 90       | 65077    | F          | LOCKNUT 5/8 - 18              | 1      | 1      | 1      |
| 23       | 61017    | M          | MACHINE SCREW, 10-24 x 5/8 R.H.2 | 2      | 2      | 2      | 91       | 10372    | F          | LOCKOUT HUB                   | 1      | 1      | 1      |
| 24       | 24239    | O          | DASH                             | 1      | 1      | 1      | 92       | 24226    | S          | IDLER ARM                     | 1      | 1      | 1      |
| 25       | 75019    | M          | KNOB                             | 1      | 1      | 1      | 93       | 59136    | M          | CAP SCREW                     | 1      | 1      | 1      |
| 26       | 69080    | F          | THROTTLE CONTROL                 | 1      | 1      | 1      | 94       | 12132    | S          | IDLER                         | 2      | 2      | 2      |
| 26       | 89105    | F          | THROTTLE CONTROL                 | 1      | 1      | 1      | 95       | 24222    | S          | IDLER ARM                     | 1      | 1      | 1      |
| 27       | 24285    | M          | CLUTCH ROD                       | 1      | 1      | 1      | 96       | 59039    | M          | CAP SCREW, 5/16-18 x 1/2      | 4      | 4      | 4      |
| 27       | 24244    | M          | CLUTCH ROD                       | 1      | 1      | 1      | 97       | 64052    | M          | WASHER, Special, Plated       | 1      | 1      | 1      |
| 28       | 24092    | M          | LOWER L.H. HANDLEBAR             | 1      | 1      | 1      | 98       | 10260    | S          | WAVE WASHER                   | 1      | 1      | 1      |
| 29       | 22071    | M          | CLUTCH HANDLE                    | 1      | 1      | 1      | 99       | 67004    | F          | COTTER PIN 1/8 x 1 Plated     | 3      | 3      | 3      |
| 30       | 65051    | M          | KEPS NUT 10-24 Plated            | 2      | 2      | 2      | 100      | 24115    | S          | HUB                           | 1      | 1      | 1      |
| 31       | 74039    | S          | SCREW, Self Tapping              | 2      | 2      | 2      | 101      | 83094    | S          | SPRING, Extension             | 2      | 2      | 2      |
| 32       | 21219    | S          | HANDLE PIVOT                     | 1      | 1      | 1      | 102      | 24059    | O          | CLUTCH FORK                   | 1      | 1      | 1      |
| 33       | 59062    | M          | CAP SCREW                        | 1      | 1      | 1      | 103      | 67010    | F          | HAIR PIN COTTER               | 1      | 1      | 1      |
| 34       | 63004    | F          | LOCKWASHER, 3/8 Plated           | 4      |        |        | 104      | 24069    | O          | FORK PIVOT ROD                | 1      | 1      | 1      |
| 35       | 65018    | F          | NUT                              | 6      | 6      | 6      | 105      | 12131    | S          | BEARING SPACER                | 1      | 1      | 1      |
| 36       | 24245    | S          | UPPER SHIFT ROD                  | 1      | 1      | 1      | 106      | 65062    | M          | NUT, 5/16-18 NYLOCK           | 1      | 1      | 1      |
| 37       | 67016    | F          | COTTER PIN                       | 2      | 2      | 2      | 107      | 54039    | M          | BALL BEARING                  | 2      | 2      | 2      |
| 38       | 65042    | F          | LOCKNUT 5/16-18 Plated           | 6      | 6      | 6      | 108      | 22002    | S          | SPINDLE HOUSING               | 1      | 1      | 1      |
| 39       | 24240    | S          | CONTROL HANDLE                   | 2      | 2      | 2      | 109      | 24155    | S          | BEARING SPACER                | 1      | 1      | 1      |
| 40       | 83015    | S          | SPRING, Compression              | 2      | 2      | 2      | 110      | 22003    | S          | DRIVE SPINDLE HOUSING         | 1      | 1      | 1      |
| 41       | 10248    | S          | SHIFT BALL                       | 2      | 2      | 2      | 111      | 3034     | M          | ROLLER                        | 2      | 2      | 2      |
| 42       | 24241    | S          | SHIFT HANDLE                     | 2      | 2      | 2      | 112      | 59003    | M          | CAP SCREW, 5/16-18 x 1 Plated | 2      | 2      | 2      |
| 43       | 58056    | F          | ROLL PIN 1/4 x 1 1/2             | 2      | 2      | 2      | 113      | 66006    | M          | KEY, Woodruff No. 3           | 1      | 1      | 1      |
| 44       | 24083    | O          | ACTIVATING SHAFT                 | 1      | 1      | 1      | 114      | 24076    | S          | SPINDLE                       | 1      | 1      | 1      |
| 45       | 59022    | F          | CAP SCREW, 5/16-18 x 3/4 Plated  | 2      | 2      | 2      | 115      | 10548    | M          | DRIVE DISC                    | 1      | 1      | 1      |
| 46       | 24096    | S          | UPPER ATTACHMENT Clutch Rod      | 1      | 1      | 1      | 116      | 65015    | F          | NUT 5/16-18 Plated            | 4      | 4      | 4      |
| 47       | 83095    | S          | SPRING, Compression              | 1      | 1      | 1      | 117      | 24224    | O          | FRAME                         | 1      | 1      | 1      |
| 48       | 58034    | F          | ROLL PIN, 1/8 x 3/4              | 1      | 1      | 1      | 117      | 24223    | O          | FRAME                         | 1      | 1      | 1      |
| 49       | 24243    | S          | LOWER ATTACHMENT Clutch Rod      | 1      | 1      | 1      | 118      | 24086    | M          | ROD ADAPTOR SPACER            | 1      | 1      | 1      |
| 50       | 21235    | M          | ROD ADAPTOR                      | 2      | 2      | 2      | 119      | 24071    | M          | DRIVE DISC SPACER             | 1      | 1      | 1      |
| 51       | 58033    | F          | ROLL PIN, 5/32 x 3/4             | 1      | 1      | 1      | 120      | 24081    | S          | CARRIER SHAFT                 | 1      | 1      | 1      |
| 52       | 24157    | S          | LEVER                            | 1      | 1      | 1      | 121      | 24228    | O          | CLUTCH ENGAGEMENT YOKE        | 1      | 1      | 1      |
| 53       | 65094    | F          | LOCKNUT 10-24                    | 4      | 4      | 4      | 122      | 55026    | M          | FLANGE BUSHING                | 4      | 4      | 4      |
| 54       | 55036    | F          | FLANGE BUSHING                   | 2      | 2      | 2      | 123      | 524011   | O          | DISC CARRIER                  | 1      | 1      | 1      |
| 55       | 70026    | M          | NUT RETAINER                     | 2      | 2      | 2      | 124      | 10542    | S          | ADAPTOR SPACER                | 1      | 1      | 1      |
| 56       | 67001    | F          | COTTER PIN 3/32 x 3/4 Plated     | 4      | 4      | 4      | 125      | 3003     | F          | FRICTION WHEEL                | 1      | 1      | 1      |
| 57       | 78250    | O          | COVER DECAL                      | 1      | 1      | 1      | 126      | 24075    | S          | FRICTION WHEEL HUB            | 1      | 1      | 1      |
| 58       | 67018    | F          | COTTER PIN                       | 2      | 2      | 2      | 127      | 54093    | M          | RADIAL BEARING                | 2      | 2      | 2      |
| 59       | 24236    | M          | BELT FINGER                      | 1      | 1      | 1      | 128      | 75021    | M          | SNAP RING                     | 1      | 1      | 1      |
| 60       | 85031    | M          | NUT 5/16-24 Plated               | 1      | 1      | 1      | 129      | 24045    | O          | HEX SHAFT                     | 1      | 1      | 1      |
| 61       | 78301    | O          | SHIFT LABEL                      | 1      | 1      | 1      | 130      | 65086    | M          | LOCKNUT                       | 1      | 1      | 1      |

| REF. NO. | PART NO. | STOCK CODE | DESCRIPTION                           | QTY    | QTY    | QTY    | REF. NO. | PART NO. | STOCK CODE | DESCRIPTION                  | QTY    | QTY    | QTY    |
|----------|----------|------------|---------------------------------------|--------|--------|--------|----------|----------|------------|------------------------------|--------|--------|--------|
|          |          |            |                                       | 924016 | 924020 | 924018 |          |          |            |                              | 924016 | 924020 | 924018 |
| 131      | 68015    | M          | KEY, Woodruff No. 5                   | 1      | 1      | 1      | 132      | 10276    | S          | SPROCKET                     | 1      | 1      | 1      |
| 132      | 10276    | S          | SPROCKET                              | 1      | 1      | 1      | 133      | 63025    | F          | WASHER, Special              | 1      | 1      | 1      |
| 133      | 63025    | F          | WASHER, Special                       | 1      | 1      | 1      | 134      | 3085     | S          | BEARING FLANGE               | 1      | 1      | 1      |
| 134      | 3085     | S          | BEARING FLANGE                        | 1      | 1      | 1      | 135      | 54080    | S          | BEARING                      | 1      | 1      | 1      |
| 135      | 54080    | S          | BEARING                               | 1      | 1      | 1      | 136      | 24141    | S          | BEARING FLANGE               | 1      | 1      | 1      |
| 136      | 24141    | S          | BEARING FLANGE                        | 1      | 1      | 1      | 136      | 3031     | S          | BEARING FLANGE               | 1      | 1      | 1      |
| 136      | 3031     | S          | BEARING FLANGE                        | 1      | 1      | 1      | 137      | 64093    | F          | WASHER                       | 4      | 4      | 4      |
| 137      | 64093    | F          | WASHER                                | 4      | 4      | 4      | 138      | 65054    | M          | LOCKNUT, 1/2-20, Jam, Plated | 1      | 1      | 1      |
| 138      | 65054    | M          | LOCKNUT, 1/2-20, Jam, Plated          | 1      | 1      | 1      | 139      | 63014    | M          | LOCKWASHER                   | 2      | 2      | 2      |
| 139      | 63014    | M          | LOCKWASHER                            | 2      | 2      | 2      | 140      | 24055    | S          | REDUCING SPROCKET            | 1      | 1      | 1      |
| 140      | 24055    | S          | REDUCING SPROCKET                     | 1      | 1      | 1      | 141      | 24080    | S          | PINION SHAFT                 | 1      | 1      | 1      |
| 141      | 24080    | S          | PINION SHAFT                          | 1      | 1      | 1      | 142      | 58029    | F          | ROLL PIN 5/32 x 1            | 4      | 4      | 4      |
| 142      | 58029    | F          | ROLL PIN 5/32 x 1                     | 4      | 4      | 4      | 143      | 64039    | M          | WASHER, Special Plated       | 2      | 2      | 2      |
| 143      | 64039    | M          | WASHER, Special Plated                | 2      | 2      | 2      | 144      | 524002   | S          | PINION & SPROCKET            | 1      | 1      | 1      |
| 144      | 524002   | S          | PINION & SPROCKET                     | 1      | 1      | 1      | 145      | 22093    | M          | ZERK FITTING                 | 2      | 2      | 2      |
| 145      | 22093    | M          | ZERK FITTING                          | 2      | 2      | 2      | 146      | 624012   | O          | L.H. AXLE                    | 1      | 1      | 1      |
| 146      | 624012   | O          | L.H. AXLE                             | 1      | 1      | 1      | 146      | 610838   | O          | L.H. AXLE                    | 1      | 1      | 1      |
| 146      | 610838   | O          | L.H. AXLE                             | 1      | 1      | 1      | 147      | 55029    | M          | BUSHING                      | 2      | 2      | 2      |
| 147      | 55029    | M          | BUSHING                               | 2      | 2      | 2      | 148      | 10374    | S          | PIN                          | 1      | 1      | 1      |
| 148      | 10374    | S          | PIN                                   | 1      | 1      | 1      | 149      | 83007    | S          | SPRING COMPRESSION           | 1      | 1      | 1      |
| 149      | 83007    | S          | SPRING COMPRESSION                    | 1      | 1      | 1      | 150      | 24227    | S          | ADAPTOR                      | 1      | 1      | 1      |
| 150      | 24227    | S          | ADAPTOR                               | 1      | 1      | 1      | 151      | 3017     | S          | BEARING FLANGE               | 2      | 2      | 2      |
| 151      | 3017     | S          | BEARING FLANGE                        | 2      | 2      | 2      | 151      | 12023    | S          | BEARING SUPPORT              | 2      | 2      | 2      |
| 151      | 12023    | S          | BEARING SUPPORT                       | 2      | 2      | 2      | 152      | 59069    | M          | CAP SCREW                    | 2      | 2      | 2      |
| 152      | 59069    | M          | CAP SCREW                             | 2      | 2      | 2      | 153      | 10142    | S          | BEARING FLANGE               | 2      | 2      | 2      |
| 153      | 10142    | S          | BEARING FLANGE                        | 2      | 2      | 2      | 154      | 64078    | F          | WASHER                       | 2      | 2      | 2      |
| 154      | 64078    | F          | WASHER                                | 2      | 2      | 2      | 155      | 55036    | M          | FLANGE BUSHING               | 2      | 2      | 2      |
| 155      | 55036    | M          | FLANGE BUSHING                        | 2      | 2      | 2      | 156      | 70015    | F          | FLANGE WHIZLOCK SCREW        | 11     | 11     | 11     |
| 156      | 70015    | F          | FLANGE WHIZLOCK SCREW                 | 11     | 11     | 11     | 157      | 64036    | F          | WASHER                       | 1      | 1      | 1      |
| 157      | 64036    | F          | WASHER                                | 1      | 1      | 1      | 158      | 64058    | F          | WASHER                       | 2      | 2      | 2      |
| 158      | 64058    | F          | WASHER                                | 2      | 2      | 2      | 159      | 70011    | M          | RIBBED NECK BOLT             | 6      | 6      | 6      |
| 159      | 70011    | M          | RIBBED NECK BOLT                      | 6      | 6      | 6      | 160      | 59057    | M          | CAP SCREW, 5/16-18 x 2       | 2      | 2      | 2      |
| 160      | 59057    | M          | CAP SCREW, 5/16-18 x 2                | 2      | 2      | 2      | 161      | 78302    | O          | DISC ADJUSTMENT DECAL        | 1      | 1      | 1      |
| 161      | 78302    | O          | DISC ADJUSTMENT DECAL                 | 1      | 1      | 1      | 162      | 55040    | M          | BUSHING                      | 2      | 2      | 2      |
| 162      | 55040    | M          | BUSHING                               | 2      | 2      | 2      | 163      | 24225    | O          | BRACKET                      | 1      | 1      | 1      |
| 163      | 24225    | O          | BRACKET                               | 1      | 1      | 1      | 164      | 59028    | M          | CAP SCREW                    | 4      | 4      | 4      |
| 164      | 59028    | M          | CAP SCREW                             | 4      | 4      | 4      | 165      | 63902    | M          | LOCKWASHER                   | 2      | 2      | 2      |
| 165      | 63902    | M          | LOCKWASHER                            | 2      | 2      | 2      |          |          |            |                              |        |        |        |
| 170      | 624027   | S          | SPRING ASSEMBLY                       | 1      | 1      | 1      |          |          |            |                              |        |        |        |
| 171      | 74022    | F          | FLANGE WHIZLOCK SCREW<br>1/4-20 x 5/8 | 2      | 2      | 2      |          |          |            |                              |        |        |        |
| 172      | 24251    | M          | SWITCH ACTIVATOR                      |        |        |        |          |          |            |                              |        |        |        |

**SUGGESTED PARTS STOCKING CODE**

F . FAST  
M . MEDIUM  
S . SLOW  
O . CUSTOMER ORDER ONLY

# SNO-THRO MODEL 924016



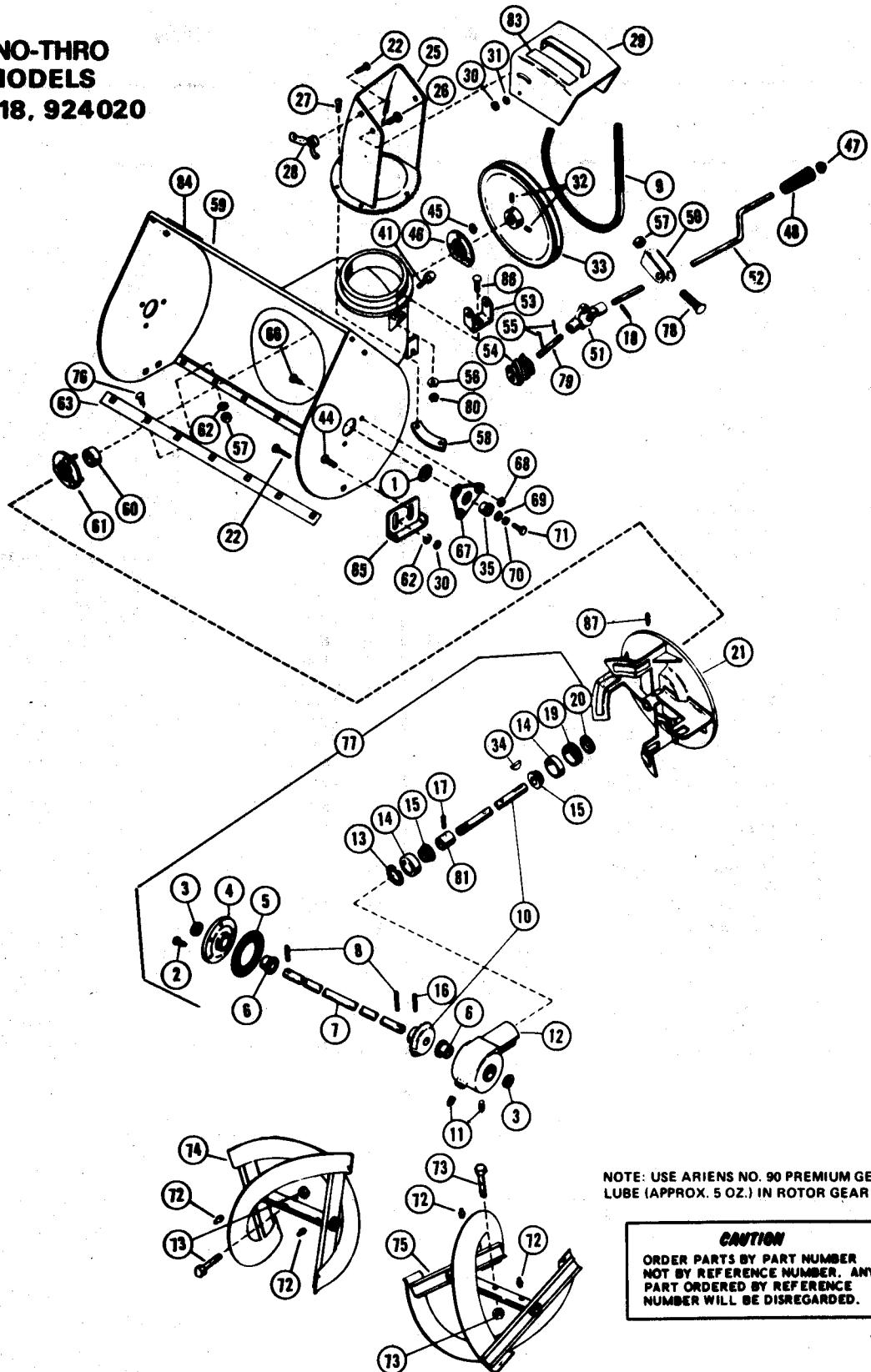
# SNO-THRO PARTS LIST MODEL 924016

| REF. NO. | PART NO. | Description                               | QTY. | REF. NO. | PART NO. | Description                     | QTY. |
|----------|----------|---|------|----------|----------|---------------------------------|------|
| 1        | 64046    | M Washer 1.505 O.D. x 1.005 I.D.          | 2    | 47       | 10198    | S Cap                           | 1    |
| 2        | 59001    | M Cap Screw 1/4-20 x 3/4 Hex. Hd. Plated  | 4    | 48       | 75039    | S Grip                          | 1    |
| 3        | 56070    | M Seal                                    | 2    | 49       | 64082    | M Washer                        | 1    |
| 4        | 24013    | S Case Cover                              | 1    | 50       | 22065    | S Chute Control Bracket         | 1    |
| 5        | 2008     | M Gasket                                  | 1    | 51       | 622010   | M Universal Joint               | 1    |
| 6        | 55059    | M Bushing                                 | 2    | 52       | 24097    | S Chute Control Crank           | 1    |
| 7        | 24065    | S Rake Shaft                              | 1    | 53       | 22123    | S Worm Clevis                   | 1    |
| 8        | 58030    | M Roll Pin 3/16 x 1-1/2                   | 2    | 54       | 22110    | S Worm Gear                     | 1    |
| 9        | 72072    | F V Belt                                  | 1    | 55       | 58034    | F Roll Pin 1/8 x 3/4            | 2    |
| 10       | 524009   | S Worm Gear & Worm                        | 1    | 56       | 63023    | M Lockwasher                    | 1    |
| 11       | 1138     | S Pipe Plug                               | 1    | 57       | 65042    | F Locknut                       | 8    |
| 12       | 24002    | S Gear Case                               | 1    | 58       | 10438    | S Chute Clamp                   | 3    |
| 13       | 57032    | M Snap Ring                               | 1    | 59       | 24264    | O Blower Housing (32")          | 1    |
| 14       | 54044    | M Bearing Cup                             | 2    | 60       | 54063    | M Ball Bearing                  | 1    |
| 15       | 54045    | M Bearing Cone                            | 2    | 61       | 3017     | M Bearing Flange                | 1    |
| 16       | 2005     | M Spacer                                  | 2    | 62       | 64002    | F Washer 5/16                   | 11   |
| 17       | 58015    | F Roll Pin 5/16 x 1-3/4                   | 2    | 63       | 24256    | F Scraper Blade                 | 1    |
| 18       | 24062    | S Worm Shaft                              | 1    | 65       | 10165    | F Runner                        | 2    |
| 19       | 24015    | S Adjustment Plug                         | 1    | 66       | 70011    | M Ribbed Neck Bolt 1/4-20 x 5/8 | 6    |
| 20       | 56061    | F Seal                                    | 1    | 67       | 10184    | M Bearing Support               | 2    |
| 21       | 24185    | M Fan                                     | 1    | 68       | 65056    | F Whizlock Nut 1/4-20           | 6    |
| 22       | 62010    | M Carriage Bolt 3/8-16 x 3/4              | 3    | 69       | 64047    | F Washer 1.441 O.D. x .511      | 2    |
| 25       | 10437    | S Discharge Chute                         | 1    | 70       | 63006    | F Lockwasher 1/2                | 2    |
| 26       | 59023    | F Cap Screw 3/8-16 x 3/4 Hex. Hd.         | 2    | 71       | 59024    | M Cap Screw 1/2-13 x 1 Hex. Hd. | 2    |
| 27       | 74026    | F Taptite No. 10-24 x 3/8                 | 6    | 72       | 22093    | F Zerk Fitting                  | 4    |
| 28       | 10193    | M Wing Nut                                | 1    | 73       | 510015   | F Shear Bolt                    | 2    |
| 29       | 510012   | M Deflector                               | 1    | 74       | 524013   | O R.H. Rake                     | 1    |
| 30       | 65039    | F Locknut 3/8-16                          | 6    | 75       | 524014   | O L.H. Rake                     | 1    |
| 31       | 63004    | F Lockwasher 3/8                          | 2    | 76       | 62026    | M Carriage Bolt 5/16-18 x 1/2   | 7    |
| 32       | 60012    | F Setscrew 5/16-18 x 3/8                  | 2    | 77       | 524005   | S Gear Case Assembly            | 1    |
| 33       | 73042    | S Sheave                                  | 1    | 78       | 62018    | M Carriage Bolt 5/16-18 - 1-3/4 | 1    |
| 34       | 66001    | M Key, Woodruff No. 11                    | 1    | 79       | 10494    | S Worm Shaft                    | 1    |
| 35       | 55035    | M Bushing                                 | 2    | 80       | 65015    | F Nut 5/16-18                   | 3    |
| 36       | 63017    | M Lockwasher 1/4 Plated                   | 4    | 81       | 66013    | M Key                           | 1    |
| 37       | 64087    | F Washer                                  | 2    | 83       | 78222    | O Caution Label                 | 1    |
| 39       | 66008    | M Key, Woodruff No. 6                     | 2    | 84       | 78244    | O Ariens Name Plate             | 1    |
| 40       | 24064    | S Gear Case Shaft                         | 1    | 86       | 62011    | M Carriage Bolt 5/16-18 x 3/4   | 1    |
| 41       | 70031    | M Flange Whizlock Screw 3/8-16 x 1/2      | 2    | 87       | 62013    | M Carriage Bolt                 | 2    |
| 42       | 4037     | S Cap                                     | 1    | 88       | 67013    | F Hair Pin                      | 1    |
| 43       | 59022    | F Cap Screw 5/16-18 x 3/4 Hex. Hd. Plated | 1    |          |          |                                 |      |
| 44       | 63003    | F Lockwasher 5/16 Plated                  | 1    |          |          |                                 |      |
| 45       | 65040    | F Locknut 1/4-20                          | 3    |          |          |                                 |      |
| 46       | 10142    | M Bearing Flange                          | 1    |          |          |                                 |      |

## SUGGESTED PARTS STOCKING CODE

F - Fast  
 M - Medium  
 S - Slow  
 O - Customer Order Only

**SNO-THRO  
MODELS  
924018, 924020**



NOTE: USE ARIENS NO. 90 PREMIUM GEAR  
LUBE (APPROX. 5 OZ.) IN ROTOR GEAR CASE.

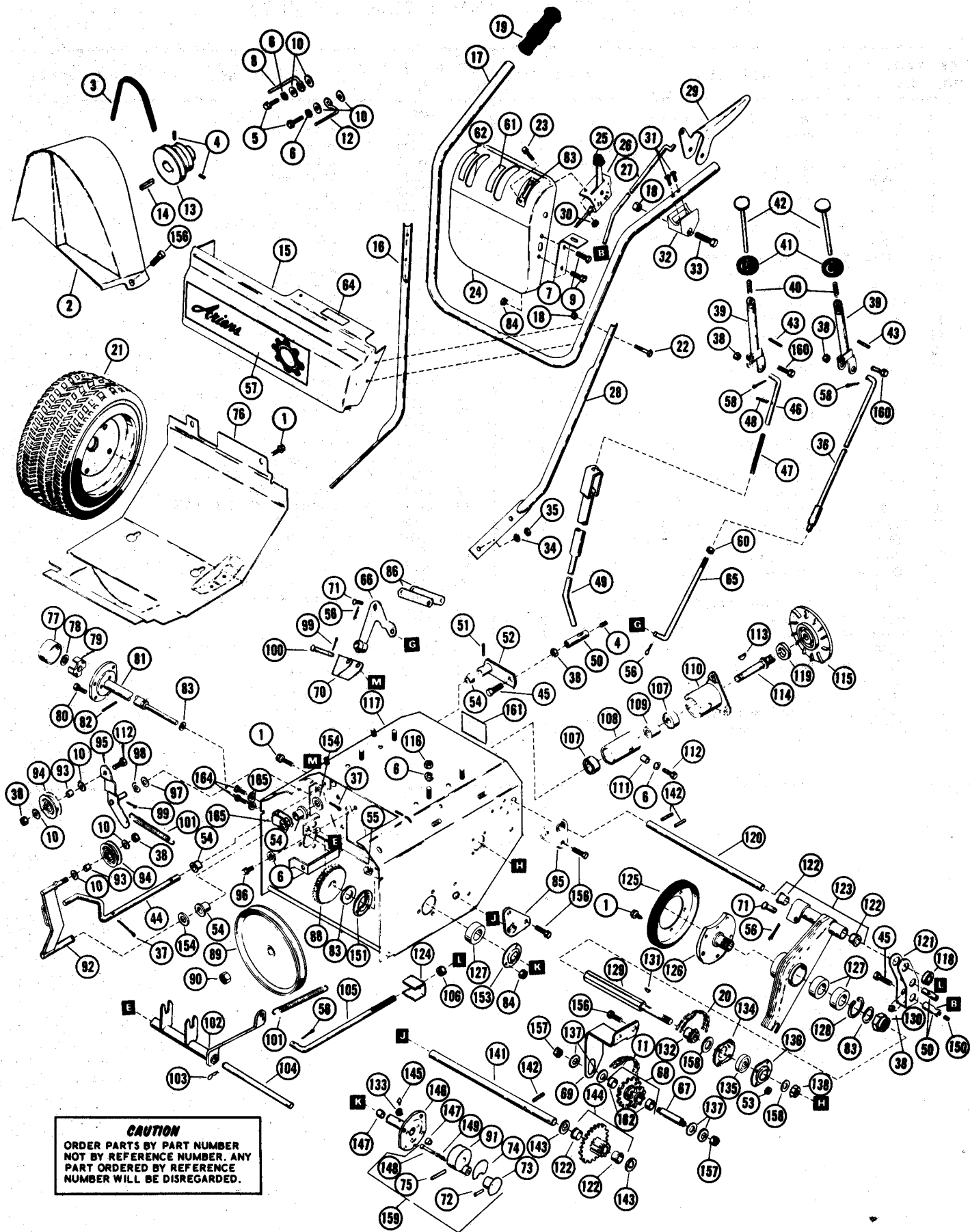
**CAUTION**  
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NOT BY REFERENCE NUMBER. ANY  
PART ORDERED BY REFERENCE  
NUMBER WILL BE DISREGARDED.

# SNO-THRO PARTS LIST MODELS 924018, 924020

| REF. NO. | PART NO. | STOCK CODE | DESCRIPTION                  | NO. REQ'D. | REF. NO. | PART NO. | STOCK CODE | DESCRIPTION                   | NO. REQ'D. |
|----------|----------|------------|------------------------------|------------|----------|----------|------------|-------------------------------|------------|
| 1        | 64046    | M          | Washer 1.505 OD. x 1.005 ID. | 2          | 52       | 24097    | S          | Chute Control Crank           | 1          |
| 2        | 70012    | M          | Flange Whizlock Screw        | 5          | 53       | 22123    | S          | Worm Clevis                   | 1          |
| 3        | 56061    | M          | Seal                         | 2          | 54       | 22110    | S          | Worm Gear                     | 1          |
| 4        | 10181    | S          | Case Cover                   | 1          | 55       | 58034    | F          | Roll Pin 1/8 x 3/4            | 2          |
| 5        | 2008     | M          | Gasket                       | 1          | 56       | 63023    | M          | Lockwasher                    | 1          |
| 6        | 55035    | M          | Bushing                      | 2          | 57       | 65042    | F          | Locknut                       | 6          |
| 7        | 10299    | S          | Rake Shaft                   | 1          | 58       | 10438    | S          | Chute Clamp                   | 3          |
| 8        | 58030    | M          | Roll Pin 3/16 x 1-1/2        | 2          | 59       | 24235    | O          | Blower Housing (24")          | 1          |
| 9        | 72083    | F          | V Belt                       | 1          | 60       | 54063    | M          | Ball Bearing                  | 1          |
| 10       | 524015   | S          | Worm Gear and Shaft          | 1          | 61       | 3017     | M          | Bearing Flange                | 1          |
| 11       | 1138     | S          | Pipe Plug                    | 1          | 62       | 64002    | F          | Washer 5/16                   | 9          |
| 12       | 10180    | S          | Gear Case                    | 1          | 63       | 10164    | F          | Scraper Blade                 | 1          |
| 13       | 57032    | M          | Snap Ring                    | 1          | 65       | 10165    | F          | Runner                        | 2          |
| 14       | 54044    | M          | Bearing Cup                  | 2          | 66       | 70011    | M          | Ribbed Neck Bolt 1/4 x 5/8    | 6          |
| 15       | 54045    | M          | Bearing Cone                 | 2          | 67       | 10184    | M          | Bearing Support               | 2          |
| 16       | 58022    | M          | Roll Pin                     | 2          | 68       | 65056    | F          | Whizlock Nut 1/4-20           | 6          |
| 17       | 58037    | F          | Roll Pin 1/4 x 1-3/4         | 1          | 69       | 64047    | F          | Washer 1.441 O.D. x .5111     | 2          |
| 18       | 67013    | S          | Hair Cotter                  | 1          | 70       | 63006    | F          | Lockwasher 1/2                | 2          |
| 19       | 10371    | S          | Adjustment Plug              | 1          | 71       | 59024    | M          | Cap Screw 1/2-13 x 1 Hex. Hd. | 4          |
| 20       | 56062    | F          | Seal                         | 1          | 72       | 22093    | F          | Zerk Fitting                  | 2          |
| 21       | 24237    | M          | Fan                          | 1          | 73       | 510015   | F          | Shear Bolt                    | 2          |
| 22       | 62010    | M          | Carriage Bolt 3/8-16 x 3/4   | 5          | 74       | 510007   | O          | R.H. Rake                     | 1          |
| 25       | 10437    | S          | Discharge Chute              | 1          | 75       | 510008   | O          | L.H. Rake                     | 1          |
| 26       | 59023    | F          | Cap Screw 3/8-16 Hex. Hd.    | 2          | 76       | 62026    | M          | Carriage Bolt 5/16-18 x 1/2   | 5          |
| 27       | 74026    | F          | Taptite No. 10-24 x 3/8      | 6          | 77       | 524005   | S          | Gear Case Assembly            | 1          |
| 28       | 10193    | M          | Wing Nut                     | 1          | 78       | 62018    | M          | Carriage Bolt 5/16-18 - 1-3/4 | 1          |
| 29       | 510012   | M          | Deflector                    | 1          | 79       | 10494    | S          | Worm Shaft                    | 1          |
| 30       | 65039    | F          | Locknut 3/8-16               | 6          | 80       | 65015    | F          | Nut 5/16-18                   | 1          |
| 31       | 63004    | F          | Lockwasher 3/8               | 2          | 81       | 10107    | M          | Key                           | 1          |
| 32       | 60012    | F          | Setscrew 5/16-18 x 3/8       | 2          | 83       | 78222    | O          | Caution Label                 | 1          |
| 33       | 73042    | S          | Sheave                       | 1          | 84       | 78174    | O          | Ariens Name Plate             | 1          |
| 34       | 66001    | M          | Key, Woodruff No. 11         | 1          | 86       | 62011    | F          | Carriage Bolt 5/16-18 x 3/4   | 1          |
| 35       | 55035    | M          | Bushing                      | 2          | 87       | 58037    | M          | Roll Pin 1/4 x 1-3/4          | 2          |
| 44       | 62013    | M          | Carriage Bolt                | 4          |          |          |            |                               |            |
| 45       | 65040    | F          | Locknut 1/4-20               | 3          |          |          |            |                               |            |
| 46       | 10142    | M          | Bearing Flange               | 1          |          |          |            |                               |            |
| 47       | 10198    | S          | Cap                          | 1          |          |          |            |                               |            |
| 48       | 75039    | S          | Grip                         | 1          |          |          |            |                               |            |
| 50       | 22085    | S          | Chute Control Bracket        | 1          |          |          |            |                               |            |
| 51       | 622010   | M          | Universal Joint              | 1          |          |          |            |                               |            |

## SUGGESTED PARTS STOCKING CODE

F = Fast Moving Parts  
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# TRACTOR PARTS LIST

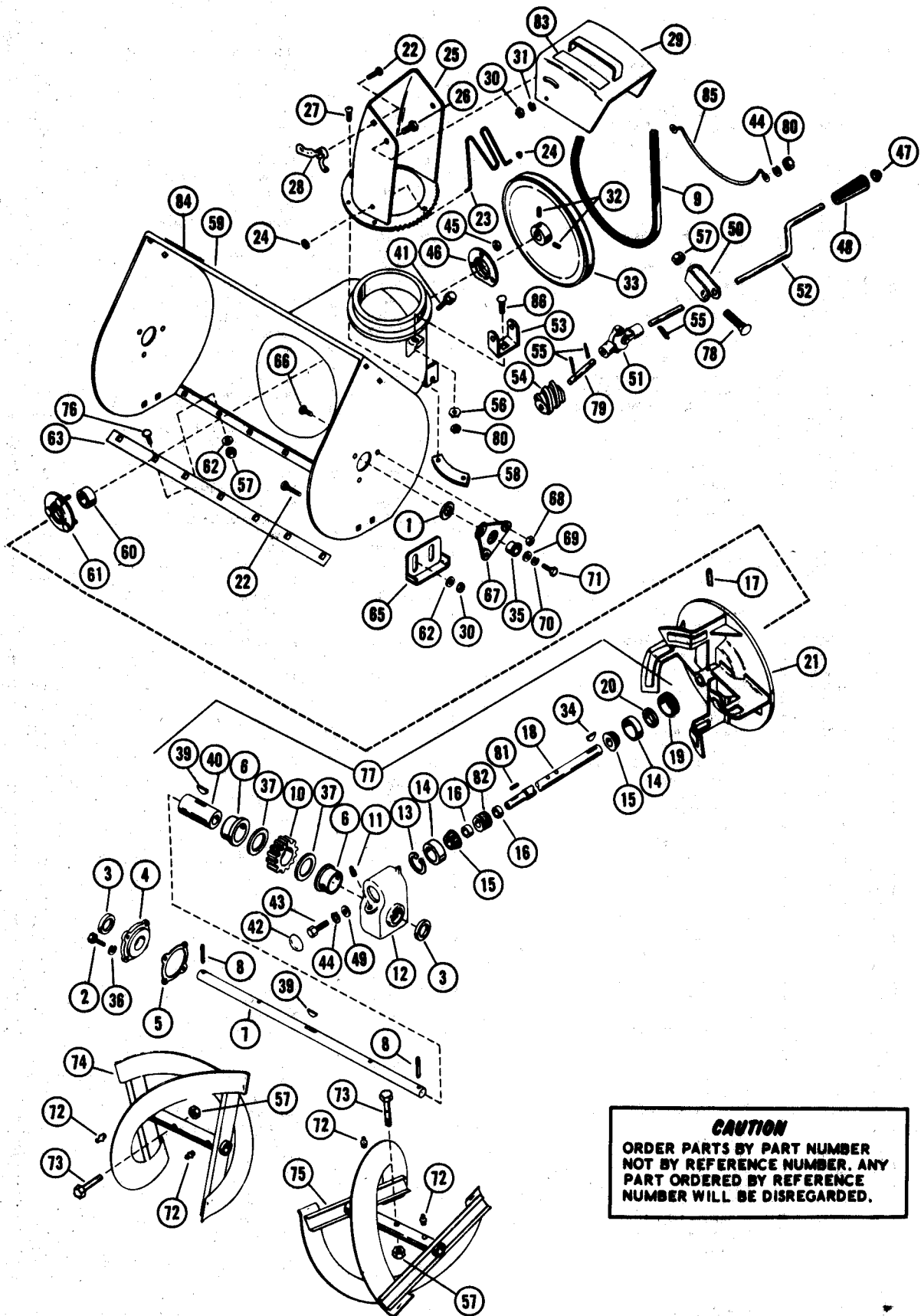
| REF. NO. | PART NO. | STOCK CODE | DESCRIPTION                         | NO. REQ'D. | REF. NO. | PART NO. | STOCK CODE | DESCRIPTION                  | NO. REQ'D. |
|----------|----------|------------|-------------------------------------|------------|----------|----------|------------|------------------------------|------------|
| 1        | 70009    | M          | Flange Whizlock Screw 5/16-18 x 1/2 | 11         | 84       | 65056    | F          | Locknut 1/4-20 Plated        | 9          |
| 2        | 24208    | F          | Outer Belt Guard                    | 1          | 85       | 24077    | M          | Shaft Support                | 4          |
| 3        | 72066    | F          | Belt                                | 1          | 86       | 24072    | S          | Shift Link                   | 2          |
| 4        | 60012    | M          | Setscrew 5/16-18 x 3/8              | 3          | 88       | 612999   | S          | Differential Assembly        | 1          |
| 5        | 59053    | M          | Cap Screw 5/16-24 x 3/4 Plated      | 2          | 89       | 73049    | S          | Sheave                       | 1          |
| 6        | 63003    | M          | Lockwasher 5/16 Plated              | 11         | 90       | 65077    | F          | Locknut 5/8-18               | 1          |
| 7        | 24025    | S          | Brace                               | 1          | 91       | 10372    | M          | Locknut Hub                  | 1          |
| 8        | 24165    | M          | R. H. Belt Finger                   | 1          | 92       | 24079    | S          | Idler Arm                    | 1          |
| 9        | 59080    | M          | Cap Screw 1/4-20 x 5/8              | 3          | 93       | 11031    | S          | Spacer                       | 2          |
| 10       | 64002    | M          | Washer 5/16 Wrought Plated          | 8          | 94       | 12132    | S          | Idler                        | 2          |
| 11       | 24074    | M          | Roller Chain 38P.                   | 1          | 95       | 24162    | S          | Idler Arm                    | 1          |
| 12       | 24166    | M          | L. H. Belt Finger                   | 1          | 96       | 59039    | M          | Cap Screw 5/16-18 x 1/2      | 3          |
| 13       | 24087    | S          | Engine Sheave                       | 1          | 97       | 64052    | M          | Washer, Special, Plated      | 1          |
| 14       | 66018    | M          | Key                                 | 1          | 98       | 10260    | S          | Wave Washer                  | 1          |
| 15       | 524006   | O          | Cover                               | 1          | 99       | 67004    | F          | Cotter Pin 1/8 x 1 Plated    | 2          |
| 16       | 24091    | M          | Lower R. H. Handlebar               | 1          | 100      | 10144    | M          | Clevis Pin                   | 1          |
| 17       | 24093    | S          | Upper Handlebar                     | 1          | 101      | 83084    | S          | Spring, Extension            | 2          |
| 18       | 65040    | M          | Locknut 1/4-20 Plated               | 6          | 102      | 24059    | O          | Clutch Fork                  | 1          |
| 19       | 75006    | M          | Grip                                | 2          | 103      | 67010    | F          | Hair Cotter Pin              | 1          |
| 20       | 24073    | M          | Roller Chain 22P.                   | 1          | 104      | 24069    | O          | Fork Pivot Rod               | 1          |
| 21       | 603948   | S          | Tire and Wheel Assembly             | 2          | 105      | 24085    | O          | Adjustment Rod               | 1          |
|          |          |            | Consists of Following:              |            | 106      | 65062    | M          | Nut 5/16-18 Nylok            | 1          |
|          |          | M          | 71021 Tire                          | 1          | 107      | 54039    | M          | Ball Bearing                 | 2          |
|          |          | S          | 71077 Rim                           | 1          | 108      | 22002    | S          | Spindle Housing              | 1          |
|          |          | M          | 71087 Tube (Available)              | 1          | 109      | 24155    | S          | Bearing Spacer               | 1          |
| 22       | 59050    | M          | Cap Screw 1/4-20 x 1-1/2 Plated     | 5          | 110      | 22003    | S          | Drive Spindle Housing        | 1          |
| 23       | 61017    | M          | Machine Screw 10-24 x 5/8 Rd. Head  | 2          | 111      | 3034     | M          | Roller                       | 2          |
| 24       | 524007   | O          | Dash                                | 1          | 112      | 59003    | M          | Cap Screw 5/16-18 x 1 Plated | 3          |
| 25       | 75019    | M          | Knob                                | 1          | 113      | 66006    | M          | Key, Woodruff No. 3          | 1          |
| 26       | 69080    | F          | Throttle Control                    | 1          | 114      | 24076    | S          | Spindle                      | 1          |
| 27       | 24090    | M          | Clutch Rod                          | 1          | 115      | 10546    | M          | Drive Disc                   | 1          |
| 28       | 24092    | M          | Lower L. H. Handlebar               | 1          | 116      | 65015    | F          | Nut 5/16-18 Plated           | 4          |
| 29       | 22071    | M          | Clutch Handle                       | 1          | 117      | 24044    | O          | Frame                        | 1          |
| 30       | 65051    | M          | Keps Nuts 10-24' Plated             | 2          | 118      | 24086    | M          | Rod Adaptor Spacer           | 1          |
| 31       | 74039    | S          | Tapping Screws                      | 2          | 119      | 24071    | M          | Drive Disc Spacer            | 1          |
| 32       | 22129    | S          | Handle Pivot                        | 1          | 120      | 24081    | S          | Carrier Shaft                | 1          |
| 33       | 59062    | M          | Cap Screw                           | 1          | 121      | 24084    | O          | Clutch Engagement Yoke       | 1          |
| 34       | 63004    | F          | Lockwasher 3/8 Plated               | 4          | 122      | 55026    | M          | Flange Bushing               | 4          |
| 35       | 65018    | F          | Nut                                 | 4          | 123      | 524001   | O          | Disc Carrier                 | 1          |
| 36       | 24088    | S          | Upper Shift Rod                     | 1          | 124      | 10542    | S          | Adaptor Spacer               | 1          |
| 37       | 67016    | F          | Cotter Pin                          | 2          | 125      | 3003     | F          | Friction Wheel               | 1          |
| 38       | 65042    | F          | Locknut 5/16-18 Plated              | 6          | 126      | 24075    | S          | Friction Disc Hub            | 1          |
| 39       | 24094    | S          | Control Handle                      | 2          | 127      | 54093    | M          | Radial Bearing               | 4          |
| 40       | 83015    | S          | Spring, Compression                 | 2          | 128      | 57021    | M          | Snap Ring                    | 1          |
| 41       | 10248    | S          | Shift Ball                          | 2          | 129      | 24045    | O          | Hex Shaft                    | 1          |
| 42       | 24140    | S          | Shift Handle                        | 2          | 130      | 65086    | M          | Locknut                      | 1          |
| 43       | 58004    | F          | Roll Pin 1/4 x 1-1/2                | 2          | 131      | 66015    | M          | Key, Woodruff No. 5          | 1          |
| 44       | 24083    | O          | Activating Shaft                    | 1          | 132      | 10276    | S          | Sprocket                     | 1          |
| 45       | 59022    | F          | Cap Screw 5/16-18 x 3/4 Plated      | 2          | 133      | 63025    | M          | Lockwasher                   | 1          |
| 46       | 24096    | S          | Upper Attachment Clutch Rod         | 1          | 134      | 3085     | S          | Bearing Flange               | 1          |
| 47       | 83095    | S          | Spring, Compression                 | 1          | 135      | 54080    | S          | Bearing                      | 1          |
| 48       | 58034    | F          | Roll Pin 1/8 x 3/4                  | 1          | 136      | 24141    | S          | Bearing Flange               | 1          |
| 49       | 24095    | S          | Lower Attachment Clutch Rod         | 1          | 137      | 64093    | F          | Washer                       | 4          |
| 50       | 22135    | M          | Rod Adaptor                         | 3          | 138      | 65054    | M          | Locknut 1/2-20 Jam, Plated   | 1          |
| 51       | 58033    | F          | Roll Pin 5/32 x 3/4                 | 1          | 141      | 24080    | S          | Pinion Shaft                 | 1          |
| 52       | 24157    | S          | Lever                               | 1          | 142      | 58029    | F          | Roll Pin 5/32 x 1            | 4          |
| 53       | 65041    | F          | Locknut 10-24                       | 4          | 143      | 64039    | M          | Washer, Special, Plated      | 2          |
| 54       | 55037    | F          | Flange Bushing                      | 4          | 144      | 524002   | S          | Pinion and Sprocket          | 1          |
| 55       | 70026    | M          | Nut Retainer                        | 2          | 145      | 22093    | M          | Zerk Fitting                 | 1          |
| 56       | 67001    | F          | Cotter Pin 3/32 x 3/4 Plated        | 4          | 146      | 624012   | O          | L. H. Axle                   | 1          |
| 57       | 78250    | O          | Cover Decal                         | 1          | 147      | 55029    | M          | Bushing                      | 2          |
| 58       | 67004    | F          | Cotter Pin                          | 1          | 148      | 10374    | S          | Pin                          | 1          |
| 59       | 64057    | M          | Washer, Special, Plated             | 2          | 149      | 83007    | S          | Spring Compression           | 1          |
| 60       | 65031    | M          | Nut 5/16-24 Plated                  | 1          | 150      | 60012    | M          | Setscrew                     | 1          |
| 61       | 78248    | O          | Shift Label                         | 1          | 151      | 3017     | S          | Bearing Flange               | 2          |
| 62       | 78240    | O          | In-Out Label                        | 1          | 153      | 10142    | S          | Bearing Flange               | 2          |
| 63       | 78241    | O          | Throttle Control Decal              | 1          | 154      | 64056    | M          | Washer                       | 2          |
| 64       | 78059    | O          | Caution Decal                       | 1          | 156      | 70015    | F          | Flange Whizlock Screw        | 11         |
| 65       | 10228    | S          | Lower Shift Rod                     | 1          | 157      | 65039    | F          | Locknut 3/8-16               | 2          |
| 66       | 24082    | S          | Shift Lever                         | 1          | 158      | 64068    | F          | Washer                       | 2          |
| 67       | 24047    | S          | Reduction Sprocket Shaft            | 1          | 159      | 510004   | S          | Lock Hub Assy.               | 1          |
| 68       | 624021   | S          | Reduction Sprocket W/Bushings       | 1          | 160      | 59067    | M          | Cap Screw 5/16-18 x 2        | 2          |
| 69       | 24029    | S          | Support                             | 1          | 161      | 78249    | O          | Disc Adjustment Decal        | 1          |
| 70       | 10215    | O          | Shift Lever Bracket                 | 1          | 162      | 55040    | M          | Bushing                      | 2          |
| 71       | 12151    | S          | Clevis Pin                          | 2          | 163      | 24056    | O          | Bracket                      | 1          |
| 72       | 58032    | F          | Roll Pin 3/32 x 1                   | 1          | 164      | 59028    | M          | Cap Screw                    | 2          |
| 73       | 10375    | S          | Knob                                | 1          | 165      | 63002    | M          | Lockwasher                   | 2          |
| 74       | 78038    | O          | Differential Lockout Decal          | 1          |          |          |            | Not Illustrated              |            |
| 75       | 58042    | M          | Groove Pin 1/4 x 1-3/4              | 1          | 78148    |          |            | Engine Label                 | 1          |
| 76       | 24187    | O          | Bottom Cover                        | 1          | 78189    |          |            | Air Cleaner Decal            | 1          |
| 77       | 3377     | O          | Hub Cap                             | 1          |          |          |            |                              |            |
| 78       | 10366    | S          | Push Nut                            | 1          |          |          |            |                              |            |
| 79       | 3376     | S          | Spindle Cup                         | 1          |          |          |            |                              |            |
| 80       | 70032    | S          | Wheel Bolt 1/2-20                   | 8          |          |          |            |                              |            |
| 81       | 24117    | O          | R. H. Axle Shaft                    | 1          |          |          |            |                              |            |
| 82       | 58003    | F          | Roll Pin 3/16 x 1-1/4               | 1          |          |          |            |                              |            |
| 83       | 64036    | M          | Washer, Special                     | 3          |          |          |            |                              |            |

## SUGGESTED PARTS STOCKING CODE

F - Fast  
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\*Engine (Tecumseh HSK-80-155020)

\*Order Replacement Engine and/or Engine replacement parts from your nearest engine service central.



**CAUTION**  
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| REF. NO. | PART NO. | STOCK CODE | DESCRIPTION                             | NO. REQ'D. | REF. NO. | PART NO. | STOCK CODE | DESCRIPTION                   | NO. REQ'D. |
|----------|----------|------------|---|------------|----------|----------|------------|-------------------------------|------------|
| 1        | 64046    | M          | Washer 1.505 O.D. x 1.005 I.D.          | 2          | 47       | 10198    | S          | Cap                           | 1          |
| 2        | 59001    | M          | Cap Screw 1/4-20 x 3/4 Hex. Hd. Plated  | 4          | 48       | 75039    | S          | Grip                          | 1          |
| 3        | 56070    | M          | Seal                                    | 2          | 49       | 64082    | M          | Washer                        | 1          |
| 4        | 24013    | S          | Case Cover                              | 1          | 50       | 22065    | S          | Chute Control Bracket         | 1          |
| 5        | 2008     | M          | Gasket                                  | 1          | 51       | 622010   | M          | Universal Joint               | 1          |
| 6        | 55059    | M          | Bushing                                 | 2          | 52       | 24097    | S          | Chute Control Crank           | 1          |
| 7        | 24065    | S          | Rake Shaft                              | 1          | 53       | 22123    | S          | Worm Clevis                   | 1          |
| 8        | 58030    | M          | Roll Pin 3/16 x 1-1/2                   | 2          | 54       | 22110    | S          | Worm Gear                     | 1          |
| 9        | 72072    | F          | V Belt                                  | 1          | 55       | 58034    | F          | Roll Pin 1/8 x 3/4            | 3          |
| 10       | 24061    | S          | Worm Gear                               | 1          | 56       | 63023    | M          | Lockwasher                    | 1          |
| 11       | 1138     | S          | Pipe Plug                               | 1          | 57       | 65042    | F          | Locknut                       | 10         |
| 12       | 24002    | S          | Gear Case                               | 1          | 58       | 10438    | S          | Chute Clamp                   | 3          |
| 13       | 57032    | M          | Snap Ring                               | 1          | 59       | 24041    | O          | Blower Housing (32")          | 1          |
| 14       | 54044    | M          | Bearing Cup                             | 2          | 60       | 54063    | M          | Ball Bearing                  | 1          |
| 15       | 54045    | M          | Bearing Cone                            | 2          | 61       | 3017     | M          | Bearing Flange                | 1          |
| 16       | 2005     | M          | Spacer                                  | 2          | 62       | 64002    | F          | Washer 5/16                   | 11         |
| 17       | 58015    | F          | Roll Pin 5/16 x 1-3/4                   | 2          | 63       | 10387    | F          | Scraper Blade                 | 1          |
| 18       | 24062    | S          | Worm Shaft                              | 1          | 65       | 10165    | F          | Runner                        | 2          |
| 19       | 24015    | S          | Adjustment Plug                         | 1          | 66       | 70011    | M          | Ribbed Neck Bolt 1/4-20 x 5/8 | 6          |
| 20       | 56061    | F          | Seal                                    | 1          | 67       | 10184    | M          | Bearing Support               | 2          |
| 21       | 24185    | M          | Fan                                     | 1          | 68       | 65056    | F          | Whizlock Nut 1/4-20           | 6          |
| 22       | 62010    | M          | Carriage Bolt 3/8-16 x 3/4              | 5          | 69       | 64047    | F          | Washer 1.441 O.D. x .511      | 2          |
| 23       | 10393    | M          | Safety Wire                             | 1          | 70       | 63006    | F          | Lockwasher 1/2                | 2          |
| 24       | 22122    | M          | Push Nut                                | 2          | 71       | 59024    | M          | Cap Screw 1/2-13 x 1 Hex. Hd. | 2          |
| 25       | 10437    | S          | Discharge Chute                         | 1          | 72       | 22093    | F          | Zerk Fitting                  | 4          |
| 26       | 59023    | F          | Cap Screw 3/8-16 x 3/4 Hex. Hd.         | 2          | 73       | 10195    | F          | Shear Bolt                    | 2          |
| 27       | 74026    | F          | Taptite No. 10-24 x 3/8                 | 6          | 74       | 524003   | O          | R.H. Rake                     | 1          |
| 28       | 10193    | M          | Wing Nut                                | 1          | 75       | 524004   | O          | L.H. Rake                     | 1          |
| 29       | 510012   | M          | Deflector                               | 1          | 76       | 62026    | M          | Carriage Bolt 5/16-18 x 1/2   | 7          |
| 30       | 65039    | F          | Locknut 3/8-16                          | 6          | 77       | 524005   | S          | Gear Case Assembly            | 1          |
| 31       | 63004    | F          | Lockwasher 3/8                          | 2          | 78       | 62018    | M          | Carriage Bolt 5/16-18 - 1-3/4 | 1          |
| 32       | 60012    | F          | Setscrew 5/16-18 x 3/8                  | 2          | 79       | 10494    | S          | Worm Shaft                    | 1          |
| 33       | 73042    | S          | Sheave                                  | 1          | 80       | 65015    | F          | Nut 5/16-18                   | 3          |
| 34       | 66001    | M          | Key, Woodruff No. 11                    | 1          | 81       | 66013    | M          | Key                           | 1          |
| 35       | 55035    | M          | Bushing                                 | 2          | 82       | 24060    | S          | Worm                          | 1          |
| 36       | 63017    | M          | Lockwasher 1/4 Plated                   | 4          | 83       | 78222    | O          | Caution Label                 | 1          |
| 37       | 64087    | F          | Washer                                  | 2          | 84       | 78244    | O          | Ariens Name Plate             | 1          |
| 38       | 66008    | M          | Key, Woodruff No. 6                     | 2          | 85       | 24200    | M          | Belt Finger                   | 1          |
| 39       | 24064    | S          | Gear Case Shaft                         | 1          | 86       | 62011    | F          | Carriage Bolt 5/16-18 x 3/4   | 1          |
| 40       | 70031    | M          | Flange Whizlock Screw 3/8-16 x 1/2      | 2          |          |          |            |                               |            |
| 41       | 4037     | S          | Cap                                     | 1          |          |          |            |                               |            |
| 42       | 59022    | F          | Cap Screw 5/16-18 x 3/4 Hex. Hd. Plated | 1          |          |          |            |                               |            |
| 43       | 63003    | F          | Lockwasher 5/16 Plated                  | 3          |          |          |            |                               |            |
| 44       | 65040    | F          | Locknut 1/4-20                          | 3          |          |          |            |                               |            |
| 45       | 10142    | M          | Bearing Flange                          | 1          |          |          |            |                               |            |
| 46       |          |            |   |            |          |          |            |                               |            |

#### SUGGESTED PARTS STOCKING CODE

F - Fast  
M - Medium  
S - Slow  
O - Customer Order Only

NOTE: Use Ariens special L-2 Gear Lube (approx. 8 oz.) in rotor gear case.